

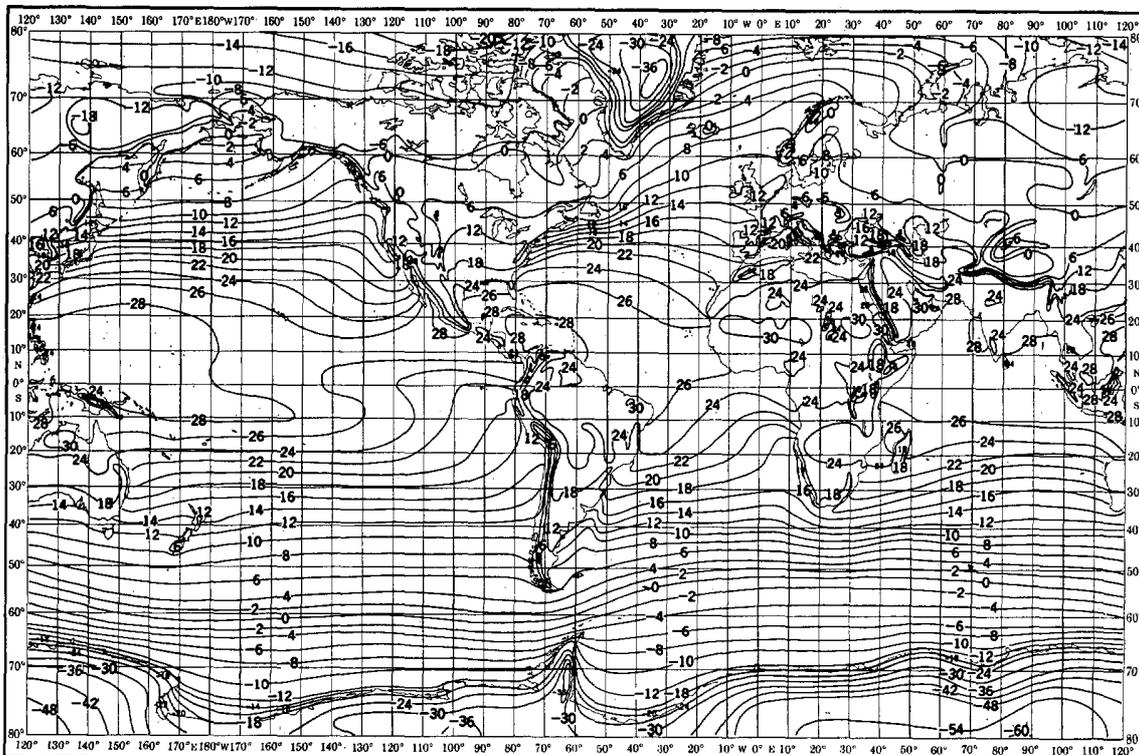


# MONTHLY CLIMATIC DATA FOR THE WORLD

PREPARED IN COOPERATION WITH THE  
WORLD METEOROLOGICAL ORGANIZATION

OCTOBER

SURFACE AIR TEMPERATURE (°C) - MEANS



Explanation on back cover

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE  
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28801

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**noaa**

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## PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session (Stockholm 1965) of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO. 177-RP.65. It is published by the United States National Oceanic and Atmospheric Administration.

## REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, millibars (hectopascals) = mb, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1951 - 1980 from data received at the National Climatic Data Center during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMATE and/or CLIMAT TEMP stations in the near future.

## SURFACE DATA TABLES

**DAYS OBS.:** The number of days on which observations were taken. Column will be blank if days are not reported.  
**PRESSURE:** Mean station pressure at station level and sea level in tenths of mb. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 mb or 700 mb pressure surface, respectively.  
**TEMPERATURE:** Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.  
**DAYS 1 MM:** The number of days on which precipitation was 1 mm or more.  
**PRECIPITATION:** Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.  
**QUINTILE:** Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1951 - 1980 reference period.  
**% OF AV.:** Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1931-60.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

## UPPER AIR DATA TABLES

**HEIGHT:** Mean height of pressure surfaces in gpm. Asterisk (\*) indicates station elevation.  
**VECTOR WIND:** Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.  
**STEADINESS:** Ratio of mean vector wind speed to mean scalar wind speed.  
**OB:** Observation time code: 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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## PUBLICATION STAFF

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	%
<b>EUROPE</b>															
<b>NORWAY</b>															
01001 JAN MAYEN	7056N	00840W	9		1003.0	1004.2	0.4	-0.1	5.7	0.9	11	87	2	3	
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1001.1	1004.7	-2.5		3.5		3	16			
01025 TROMSO/LANGNES	6941N	01855E	10		1003.1	1004.2	4.4	1.2	6.9	1.3	18	128	-2	3	
01028 BJORNØYA	7431N	01901E	14		1001.4	1003.1	1.5	1.8	6.2	1.3	13	40	-3	3	
01098 VARDØ	7022N	03106E	15		1003.7	1005.4	2.9	0.7	7.0	1.2	15	55	4	4	
01152 BODØ VI	6716N	01422E	13		1003.6	1005.1	6.7	1.5	7.0	0.7	19	145	0	3	
01241 ORLAND III	6342N	00936E	7		1005.2	1006.3	7.7	1.0	9.2	1.4	11	68	-62	1	
01317 BERGEN/FLORIDA	6023N	00520E	36		1002.3	1006.6	9.4		9.1		12	259	3	3	
01384 OSLO/GARDERMOEN	6012N	01105E	204		985.6	1010.5	4.8	0.4	7.4	0.5	9	67	-26	2	
01415 STAVANGER/SOLA	5853N	00538E	9		1006.4	1007.5	9.6	0.9	9.3	0.7	15	185	53	5	
<b>SWEDEN</b>															
02080 KARESUANDØ	6827N	02230E	327		966.2	1006.3	0.1	2.0	5.3	0.7	9	30	-9	3	
02128 GUNNARÖ	6501N	01741E	281		975.1	1009.4	2.8		6.3		6	23		2	
02196 HAPARANDA	6550N	02409E	6		1008.0	1008.8	3.5	1.5	6.3	0.4	6	26	-26	1	
02226 ÖSTERSUND/FROSON	6311N	01430E	366		965.2	1009.9	4.5	1.1	6.3	-0.1	4	11	-33	1	
02361 HARNOSAND	6238N	01757E	8	31	1009.0	1010.3	5.9	0.8	7.5	0.5	5	85	16	4	141
02418 KARLSTAD FLYGPLATS	5922N	01328E	55		1004.4	1011.2	6.7	0.0	9.0	0.9	12	56	-8	3	
02464 STOCKHOLM/BROMMA	5921N	01757E	11		1010.4	1011.8	7.0	-0.4	9.3	1.1	9	66	15	4	
02512 GÖTEBORG/SAVE	5747N	01153E	53		1004.2	1011.5	8.9	0.1	10.0	0.9	11	80	4	4	
02550 JONKÖPING FLYGPLATS	5746N	01405E	232		984.3	1012.4	6.1	-1.0	8.8	0.4	10	57	2	3	
02590 VISBY FLYGPLATS	5740N	01821E	47		1006.9	1012.7	8.2	-0.2	9.8	1.1	11	75	25	5	
<b>FINLAND</b>															
02801 KILPISJARVI	6903N	02047E	476		947.4	1006.3	0.4		5.6		11	39		3	
02805 KEVO	6945N	02702E	101		994.3	1006.9	0.2		5.3		8	35		3	
02836 SODANKYLÄ	6722N	02639E	179		986.8	1009.2	0.2	1.0	5.5	0.6	7	23	-23	1	
02869 KUUSAMO	6558N	02911E	263		977.9	1010.7	-0.4	-1.2	5.5		7	26	-31	1	
02875 OULU	6456N	02522E	15		1008.3	1010.2	3.4	-0.2	6.6		5	13	-35	1	
02897 KAJAANI	6417N	02741E	136		994.5	1011.4	2.6	0.7	6.6	0.7	5	27	-16	2	
02911 VAASA	6303N	02146E	4		1009.0	1010.1	5.1	0.9	7.7	0.9	4	17	-35	1	
02929 JOENSUU	6240N	02938E	117		997.4	1012.0	3.2	-0.7	6.5		6	34	-31	0	
02935 JYVÄSKYLÄ	6224N	02541E	145		993.7	1011.7	3.6	0.4	7.0	0.6	7	28	-27	1	
02942 NIINISALO	6151N	02228E	136		994.7	1011.5	4.3		7.4		9	39		2	
02958 LAPPEENRANTA	6105N	02809E	106		999.0	1012.2	4.2	-0.7	7.2		6	37	-29	2	
02963 JOKIOJINEN	6049N	02330E	103		998.8	1011.6	4.9	0.5	7.9	0.8	10	48	-7	3	
02972 TURKU	6031N	02216E	59		1004.6	1011.8	5.7	0.2	8.1	0.6	11	68	6	4	
02974 HELSINKI-VANTAA	6019N	02458E	56		1005.1	1012.1	5.4	-0.1	7.8	0.6	9	81	15	4	
<b>UNITED KINGDOM</b>															
03005 LERWICK	6008N	00111W	84		992.8	1002.7	8.8	0.5	10.0	0.3	19	136	22	5	46 69
03026 STORNOWAY	5813N	00619W	13		999.1	1000.8	9.9	0.5	10.3	-0.5	20	95	-29	2	97 128
03091 ABERDEEN/DYCE	5712N	00213W	65		995.7	1003.4	9.6	0.4	10.5	0.4	13	121	45	4	71 74
03100 TIREE	5630N	00653W	12		1000.5	1001.6	10.7	0.1	10.7	-0.4	20	171	46	5	79 95
03160 EDINBURGH AIRPORT	5557N	00321W	41		999.2	1003.5	10.5	0.8	10.7	0.6	15	125	68	5	76 80
03162 ESKDALEMUIR	5519N	00312W	242		975.2	1004.2	9.1	0.8	10.4	0.5	20	247	107	5	49 63
03257 LEEMING	5418N	00132W	40		1001.3	1005.2	11.5	1.6	11.2	0.9	7	40	-8	3	83
03302 VALLEY	5315N	00432W	11		1003.3	1004.7	12.8	1.1	11.9	0.8	12	94	6	3	108 105
03334 MANCHESTER AIRPORT	5321N	00216W	78		996.5	1005.6	11.6	1.0	11.1	0.3	15	111	42	5	78 92
03377 WADDINGTON	5310N	00031W	70		998.0	1006.5	12.0	1.6	11.2	0.1	6	55	7	4	107 100
03534 BIRMINGHAM/AIRPORT	5227N	00144W	99		995.2	1007.0	12.0	1.9	11.1	0.7	11	67	15	4	105 110
03715 CARDIFF-WALES AIRPORT	5124N	00321W	67		999.4	1007.2	12.5	1.2	12.3	1.1	18	109	30	4	99
03776 LONDON/GATWICK AIRPORT	5109N	00011W	62		1001.8	1008.8	12.4	1.7	11.7	0.5	11	88	26	4	119
03827 PLYMOUTH/MOUNT BATTEN	5021N	00407W	27		1004.4	1007.7	13.4	1.4	12.7	0.3	14	112	23	4	99 87
03862 BOURNEMOUTH AIRPORT	5047N	00150W	11		1007.1	1008.4	12.3	1.1	12.2	0.9	13	95	24	4	109
03917 BELFAST/ALDERGROVE AIRPORT	5439N	00613W	81		994.8	1003.1	10.9	0.8	11.3	0.3	19	165	84	5	72 89
<b>IRELAND</b>															
03953 VALENTIA OBSERVATORY	5156N	01015W	14		1002.7	1004.3	12.2	0.5	12.2	0.0	25	213	71	5	54 60
03955 CORK AIRPORT	5151N	00829W	162		985.6	1004.9	11.0	0.5	11.9	0.2	19	145	28	3	65
03962 SHANNON AIRPORT	5242N	00855W	20		1001.9	1004.3	12.0	0.8	11.8	0.0	23	158	74	5	66 75
03969 DUBLIN AIRPORT	5326N	00615W	85		993.8	1004.0	11.5	0.8	11.5	0.3	19	149	81	5	77 75
03976 BELMULLET	5414N	01000W	10		1001.0	1002.2	11.4	0.3	11.5	-0.1	25	227	111	6	66 75
03980 MALIN HEAD	5522N	00720W	25		998.8	1001.8	11.2	0.2	11.1	0.0	19	252	147	6	56 80

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
					mb	mb	OC	OC	mb	mb	mm	mm	hr	%		
<b>EUROPE</b>																
<b>ICELAND</b>																
04018 KEFLAVIK	6358N	02236W	54		993.6	1000.2	4.9	-0.2	7.2	-0.7	13	75	-49	2		
04030 REYKJAVIK	6408N	02154W	61		992.7	1000.2	5.0	0.1	7.0	-0.7	9	56	-39	2	78 110	
04063 AKUREYRI	6541N	01805W	27		999.2	1002.6	3.7	-0.2	6.7	0.3	14	62	6	4	29 57	
04082 HJARDARNES	6415N	01511W	12		998.8	1000.1	5.1	0.1	6.9	-0.3	16	115	-73	2		
<b>DENMARK (GREENLAND)</b>																
04220 EGEDESMINDE	6842N	05245W	47		1000.4	1006.4	-2.7	-0.8	3.8	-0.2	9	25	-8	3		
04250 GODTHAB	6410N	05145W	48		1000.7	1004.2	-0.6	-0.4	4.8	0.2	7	27	-46	1		
04312 NORD ADS	8136N	01640W	34		1009.1	1014.0	-20.9		0.7		4	13				
04320 DANMARKSHAVN	7646N	01840W	12		1010.9	1012.5	-14.6	-1.4	1.1	-0.5	1	4	-10	2		
04340 KAP TOBIN	7025N	02158W	42		1005.8	1011.2	-6.1	-0.1	2.9	0.2	1	7	-53	1		
04360 ANGMAGSSALIK	6536N	03738W	52		1000.4	1004.9	-0.7	-0.2	4.8	0.3	14	74	-12	3		
04390 PRINS CHRISTIAN SUND	6002N	04307W	76			1002.2										
<b>DENMARK &amp; FAROE IS.</b>																
06011 THORSHAVN	6201N	00646W	39		997.0	999.9	8.5	0.9	9.6	0.4	19	185	16	4		
06030 ALBORG	5706N	00952E	3		1009.9	1010.3	9.3	0.5	10.0	0.2	9	84	23	5		
06186 KOBENHAVN/LANDBOHOJSKOLEN	5541N	01233E	9		1011.5	1012.5	10.5	0.8	10.5	0.3	9	59	3	3		
06190 RONNE	5504N	01445E	16		1011.5	1013.5	10.4		9.6		7	21		1		
<b>NETHERLANDS</b>																
06260 DE BILT	5206N	00511E	4		1010.3	1010.8	12.0	1.7	11.8	0.9	12	64	-4	3	110 135	
<b>BELGIUM</b>																
06447 UCCLE	5048N	00421E	104	10	998.9	1010.9	12.6	1.9	12.4	1.3	9	80	16	4	107 99	
<b>LUXEMBOURG</b>																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	379	31	968.8	1013.6	10.8	1.6	10.7	0.7	12	119	61	5	116	
<b>SWITZERLAND LIECHTENSTEIN</b>																
06660 ZURICH (TOWN/VILLE)	4723N	00834E	569		949.0	1015.5	11.2	-2.2	11.2	1.6	11	118	46	4	116 107	
06680 SAENTIS	4715N	00921E	2500		750.4	3062	3.1	2.8	4.9	0.6	14	207	49	4	182 112	
06700 GENEVE-COINTRIN	4615N	00608E	416		966.3	1015.2	12.1	2.3	11.6	2.0	13	120	48	5	116 95	
06770 LUGANO	4600N	00858E	276		983.8	1016.4	13.6	1.3	12.9	1.8	14	288	118	5	105 71	
<b>FRANCE</b>																
07024 CHERBOURG	4939N	00128W	138								11	120	33	4	116	
07110 BREST/GUIPAVAS	4827N	00425W	103				12.9	0.8	12.2	-0.2	17	160	57	4	124 99	
07150 PARIS/LE BOURGET	4858N	00227E	65		1002.8	1010.6	13.4	2.3	12.0	0.7	8	74	27	5	149 126	
07180 NANCY/ESSEY	4841N	00613E	217		987.6	1013.5	11.6	2.1	11.7	1.4	9	89	38	5	130 109	
07190 STRASBOURG	4833N	00738E	154		995.5	1014.0	11.6	1.9	11.6	1.3	7	58	20	5	138 124	
07222 NANTES	4710N	00136W	27		1007.8	1011.0	14.2	1.8	13.7	1.2	14	121	49	5	145 110	
07255 BOURGES	4704N	00222E	166		991.6	1011.3	13.7	-2.4	13.1	2.0	12	70	12	4	135 98	
07280 DIJON	4716N	00505E	227		986.6	1013.6	12.6	2.0	12.1	1.5	15	101	45	5	130 88	
07434 LIMOGES	4552N	00111E	402		965.3	1012.4	13.0	1.8	11.5	1.1	16	121	40	4	136 95	
07480 LYON/BRON	4543N	00457E	201		989.8	1013.6	14.2	2.7	12.7	1.5	14	123	46	4	130 98	
07510 BORDEAUX/MERIGNAC	4450N	00042W	61		1004.4	1011.7	15.2	-2.2	13.5	0.7	14	178	96	5	155 105	
07630 TOULOUSE/BLAGNAC	4338N	00122E	153		994.4	1012.5	15.5	2.3	14.9	2.8	11	81	31	5	156 100	
07645 NIMES/COURBESSAC	4352N	00424E	62		1005.9	1013.3	16.8	-2.3	15.2	3.4	9	381	267	5	153 83	
07650 MARSEILLE/MARIGNANE	4327N	00513E	36		1008.7	1013.0	17.0	1.7	15.4	2.7	10	107	23	4	175 90	
07690 NICE	4339N	00712E	10		1012.2	1013.4	17.7	1.7	16.9	3.5	13	253	140	5	167 83	
07747 PERPIGNAN	4244N	00252E	48		1008.3	1014.1	17.2	1.5	13.6	0.8	8	97	14	4	157 86	
07761 AJACCIO	4155N	00848E	9		1012.8	1013.4	18.8	2.8	17.2	2.8	13	213	127	5	145 70	
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1004.1	1012.2	15.6	-0.0	10.0	-4.0	22	308	216	6	137 88	
08141 VALLADOLID	4139N	00446W	735		929.2	1013.8	13.2	0.7	10.2	0.5	11	47	6	4	145 75	
08160 ZARAGOZA/AEROPUERTO	4140N	00101W	258		983.7	1013.7			13.5		7	26	-13	2	165 85	
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1010.1	1010.9	17.4		12.2		12	210	5	147	85	
08222 MADRID	4025N	00341W	667		939.1	1015.4	14.8	0.6	11.2	0.6	12	64	10	4	159 77	
08314 MENORCA/MAHON	3952N	00414E	82		1003.2	1012.9	20.8	2.5	19.0	3.8	22	116	-6	3	211 126	
08359 ALICANTE	3822N	00030W	82		1004.8	1014.3	-20.3	1.3	15.6	0.9	10	47	-21	3	207 96	
08390 SEVILLA/TABLADA	3722N	00600W	14		1013.1	1014.8	19.7	0.4	16.9	2.3	8	109	41	5	180 87	
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1011.3	1013.8	20.5		18.9		2	8	2	225	100	

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
<b>EUROPE</b>																
<b>GIBRALTAR</b>																
08495 GIBRALTAR	3609N	00521W	5		1016.1	1016.5	20.1	0.8	17.3	0.4	8	77	13	4	205	96
<b>PORTUGAL</b>																
08506 HORTA (ACORES)	3831N	02838W	62	31	1012.2	1019.5	18.7	-0.5	16.3	-1.3	16	102	-8	3		100
08513 PONTA DELGADA (ACORES)	3745N	02540W	36	31	1007.4	1019.4	19.0	0.4	15.9	-1.9	8	37	-54			
08535 LISBOA	3843N	00909W	95	31	1005.4	1016.6	18.5	0.3	15.2	0.6	17	255	193	6		75
08546 PORTO/SERRA DO PILAR	4108N	00836W	100	31	1002.1	1013.9	16.0	0.2	14.2	0.4	19	314	209	5		75
<b>GERMAN DEMOCRATIC REPUBLIC</b>																
09170 WARNEMUENDE	5411N	01205E	10		1011.6	1012.8	10.8	1.1	10.9	0.5	8	31	-12	2	118	105
09184 GREIFSWALD	5406N	01324E	6		1012.6	1013.4	10.1	1.0	10.5	0.5	8	30	-17	2	131	120
09379 POTSDAM	5223N	01304E	100		1002.1	1014.2	10.1	1.0	10.1	0.2	2	10	-31	1	162	135
09393 LINDENBERG	5213N	01407E	112		1001.1	1014.7	10.3	1.2	9.8	0.2	5	29	-13	2	167	135
09469 LEIPZIG-SCHKEUDITZ	5125N	01214E	133		997.4	1014.5	11.1	1.7	9.5	-0.3	3	8	-35	1	173	185
09488 DRESDEN-KLOTZSCHE	5108N	01347E	226		988.2	1015.1	10.8	1.7	9.7	0.1	8	31	-26	3	176	150
09499 GOERLITZ	5110N	01457E	238		987.0	1015.7	10.3	1.5	9.3	-0.1	4	28	-22	2	165	135
09548 MEININGEN	5034N	01023E	453		961.2	1015.3	8.3		8.9		6	50			120	
09554 ERFURT-BINDERSLEBEN	5059N	01058E	323		975.8	1014.6	10.2	1.7	9.6	0.3	3	15	-26	1	174	165
09578 FICHTELBERG	5026N	01257E	1215		876.8	1467	5.5	1.2	7.5	0.7	9	60	-17	2	171	165
<b>GERMANY, FEDERAL REPUBLIC OF</b>																
10035 SCHLESWIG	5432N	00933E	48		1005.5	1011.3	10.7	1.5	11.2	1.3	7	73	-9	3	124	122
10147 HAMBURG-FUHLBUETTEL	5338N	01000E	16		1009.9	1011.9	11.1	1.7	10.6	0.8	8	51	-7	3	126	126
10203 EMDEN-THAFEN	5321N	00712E	12		1009.3	1010.8	11.5	1.5	11.7	1.5	8	41	-27	2	122	125
10338 HANNOVER	5228N	00942E	54		1006.2	1012.8	10.9	1.5	10.6	0.7	5	25	-19	2	159	151
10384 BERLIN-TEMPELHOF	5228N	01324E	49		1008.3	1014.3	10.9	1.1	10.0	0.6	3	9	-33	1	158	
10410 ESSEN	5124N	00658E	161		992.9	1012.2	12.4	2.0	11.0	0.9	6	38	-27	2	145	148
10438 KASSEL	5118N	00927E	233		985.8	1013.7	10.6	1.0	10.2	0.7	5	35	-16	2	142	138
10628 GEISENHEIM	4959N	00757E	120		995.9	1015.1	11.1	1.4	10.8	1.1	5	49	11	4	133	116
10739 STUTTGART/SCHNARRENBERG	4850N	00912E	311		977.4	1014.2	11.9	2.2	10.8	1.4	6	49	15	4	150	
10763 NUERNBERG	4930N	01105E	312		978.1	1015.3	10.1	1.5	9.7	0.8	6	50	6	4	155	124
10866 MUENCHEN-RIEM	4808N	01142E	529		952.9	1015.4	10.0	1.8	10.3	1.6	10	88	30	4	167	125
10929 KONSTANZ	4741N	00911E	447		961.8	1014.4	11.2		11.4		10	105	5		120	125
10961 ZUGSPITZE	4725N	01059E	2962		708.6	3059	-0.4	2.1	4.1	0.7	11	115	-5	3	187	106
<b>AUSTRIA</b>																
11028 ST. POELTEN	4812N	01537E	282		982.2	1016.8	9.6	0.8	10.0	0.9	5	57	18	5	137	120
11035 WIEN/HOHE WART	4815N	01622E	209		991.6	1017.1	10.6	0.7	10.4	0.8	5	37	-7	3	153	119
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	598		943.9	1015.0	11.6	2.7	8.8	0.3	9	83	23	5	163	110
11146 SONNBLICK	4703N	01257E	3107		695.7	3056	-1.8	2.0	4.3	0.7	15	119	6	3	163	111
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		961.7	1014.8	11.0	2.3	10.4	1.2	10	106	39	4	171	127
11155 FEUERKOGEL	4749N	01344E	1621		839.2	1490	7.5		6.2		10	136	2		182	120
11212 VILLACHERALPE	4636N	01340E	2160		785.7	1511	3.8		6.3		13	149	4		164	105
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	452		962.3	1017.8	8.9	0.9	10.5	1.6	12	145	69	5	122	103
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		975.2	1017.6	9.7	1.2	11.0	1.8	8	96	35	5	152	114
<b>POLAND</b>																
12120 LEBA	5445N	01732E	2		1013.6	1013.9	9.4		10.2		8	42				
12160 ELBLAG	5410N	01926E	43		1010.0	1015.3	9.3		10.1		9	82				
12205 SZCZECIN	5324N	01437E	3		1013.4	1014.2	10.0	1.0	10.3	0.4	3	9	-31	1		
12295 BIALYSTOK	5306N	02310E	151		998.6	1017.1	7.8	0.6	9.0	0.4	7	44	-7	3		
12330 POZNAN	5225N	01650E	92		1005.2	1015.4	9.7	1.1	9.6	0.2	7	36	-3	3		
12375 WARSZAWA-OKECIE	5210N	02058E	107		1004.2	1017.3	9.1	0.9	9.3	0.2	2	13	-26	2		
12424 WROCLAW II	5106N	01653E	121		1001.8	1016.5	9.6	0.8	9.1	-0.5	5	28	-14	3		
12497 WLODAWA	5133N	02332E	179		998.8	1018.6	8.4		8.9		3	26				
12695 PRZEMYSL	4948N	02246E	280		985.2	1019.2	9.2	0.5	9.0	-0.1	4	27	-20	2		
<b>HUNGARY</b>																
12772 MISKOLC	4805N	02046E	2327		990.8	1018.9	9.9	0.5	9.0	-0.1	9	62	23	4	170	129
12840 BUDAPEST/METEOROLOGIA	4731N	01902E	129		1003.0	1018.7	11.1	-0.3	10.1	0.7	7	57	14	4	153	106
12843 BUDAPEST/LORINC	4726N	01911E	139		1001.4	1018.3	10.9	0.0	9.6	0.2	9	67	28	4	161	108
12882 DEBRECEN	4729N	02138E	112		1004.7	1018.9	9.8	-0.3	9.0	-0.4	6	57	24	5	189	125
12942 PECS	4600N	01814E	203		993.6	1018.0	11.8	0.6	9.9	0.5	6	31	-8	3	179	120
12982 SZEGED	4615N	02006E	83		1008.2	1018.3	11.2	0.4	8.8	-0.8	4	33	3	4	196	120

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
<b>EUROPE</b>																
<b>ROMANIA</b>																
15085 BISTRITA	4709N	02431E	367	31	975.9	1020.2	8.0	-0.2	9.3	0.6	5	61	18	4		
15090 IASI	4710N	02738E	104	31	1007.8	1020.8	10.7	0.6	9.3	-0.2	5	24	-2	3	135	
15120 CLUJ-NAPOCA	4647N	02334E	413	31	970.0	1019.0	8.9	0.3	9.0	0.1	4	21	-14	2	120	
15247 TIMISOARA	4546N	02115E	88	31	1008.7	1019.3	11.4	0.5	9.5	-0.5	5	43	6	4	129	
15260 SIBIU	4548N	02409E	444	31	966.8	1019.9	9.4	0.1	10.2	1.2	7	44	1	4	111	
15360 SULINA	4509N	02940E	9	31	1018.0	1019.1	13.3	0.2	12.5	0.2	2	5	-17	2	117	
<b>BULGARIA</b>																
15511 LOM	4349N	02315E	33		1016.3	1020.3	11.7	-0.3	10.5		5	26	-3	4	148 100	
15552 VARNA	4312N	02755E	43		1015.2	1020.2	13.4	-0.1	12.2		3	22	-5	3	184 110	
15614 SOFIA (OBSERV.)	4239N	02323E	595		950.2	1019.9	11.2	0.6	9.4		8	19	-19	2	179 110	
15655 BURGAS	4229N	02729E	28		1016.9	1020.1	14.0	-0.2	12.4		6	68	14	4	196 125	
<b>ITALY</b>																
16045 UDINE/RIVOLTO	4559N	01302E	53		1010.1	1016.4	14.2	1.0	12.9	1.7	13	203	87	5	123	
16090 VERONA/VILLAFRANCA	4523N	01052E	68		1008.2	1016.4	14.2	1.3	15.1	3.0	11	128	54	5		
16110 TRIESTE	4539N	01345E	20		1013.4	1016.2	16.3	1.4	14.1	3.3	17	163	75	4	135 80	
16191 FALCONARA	4337N	01322E	10		1014.8	1015.5	17.0		16.4		7	62			111 70	
16320 BRINDISI	4039N	01757E	10		1015.1	1016.3	19.8	1.8	18.7	2.6	9	82	9	3	173 85	
16325 MARINA DI GINOSA	4026N	01653E	12		1014.2	1015.6	19.5	2.5	19.5	4.6	3	21	-35	2		
16560 CAGLIARI/ELMAS	3915N	00903E	18		1012.8	1013.4	20.9	3.1	20.9	5.2	7	86	25	5	164 85	
<b>MALTA</b>																
16597 LUQA	3551N	01429E	91		1006.9	1016.4	23.7	3.3	21.7	4.1	7	63	-55	2	92	
<b>GREECE</b>																
16622 THESSALONIKI/MIKRA	4031N	02258E	4		1018.9	1019.5	16.6	0.4	13.8	1.4	7	42	-12	3	183 105	
16641 KERKYRA	3937N	01955E	4		1016.0	1016.4	20.1	1.9	18.4	3.6	8	115	-50	2	188 95	
16648 LARISSA	3938N	02225E	74		1010.2	1018.7	16.0	-0.2	12.8	0.7	7	31	-30	3	178 95	
16714 ATHINAI/OBSERVATORY	3758N	02343E	107		1007.3	1018.4	18.9	0.4	14.5	0.9	5	21	-43	2	230 110	
16716 ATHENS(HELLINIKON)	3754N	02344E	15		1016.2	1018.0	20.0	0.4	14.6		5	18	-48	2	241 120	
16726 KALAMATA	3704N	02201E	8		1015.9	1016.9	19.4	0.1	16.8	2.3	7	74	-35	2	202 95	
16746 SOUDA	3529N	02407E	151		999.6	1017.5	19.3		15.4		3	22	2	227	105	
16754 HERAKLION	3520N	02511E	39		1012.5	1017.1	20.1	0.0	15.4	0.0	2	27	-49	2	221 95	
<b>CYPRUS</b>																
17609 LARNACA AIRPORT	3453N	03338E	2		1014.5	1014.7	22.6		15.3		1	1			281	
<b>USSR</b>																
22113 MURMANSK	6858N	03303E	46		1001.4	1007.7	1.0	0.5	5.4	0.1	9	29	-10	2	78 180	
22602 REBOLY	6349N	03049E	181		989.2	1011.8	1.7	0.1	6.0	0.3	8	23	-28	1	70 145	
26038 TALLIN	5925N	02448E	4		1008.6	1012.8	6.3	0.1	8.4	0.8	11	78	19	4	79 25	
26063 LENINGRAD (TOWN/VILLE)	5958N	03018E	4		1012.5	1013.3	5.8	0.5	8.0	0.3	8	52	-9	2	56 85	
26477 VELIKIE LUKI	5623N	03036E	98		1002.6	1015.3	5.9	1.0	8.0	0.7	9	60	11	4	98 170	
26629 KAUNAS	5453N	02353E	75		1005.8	1015.2	7.4	0.5	9.0	0.8	9	79	31	5	106 110	
26850 MINSK	5352N	02732E	234		989.1	1017.3	7.1	1.1	8.4	0.7	7	49	2	3	119	
27196 KIROV	5839N	04937E	164		991.2	1012.0	0.4	-1.1	5.5	-0.3	13	81	26	5	47 85	
27595 KAZAN'	5547N	04911E	64		998.7	1019.5	3.1	-0.2	6.7	0.6	14	66	23	5	53 70	
33345 KIEV	5024N	03027E	179		999.4	1019.8	8.6	0.7	8.4	0.0	5	24	-15	2		
33393 L'VOV	4949N	02357E	325		980.4	1019.3	8.4	0.7	8.5	-0.1	4	46	-3	3	191	
33837 ODESSA	4629N	03038E	64		1015.6	1020.8	11.3	0.2	10.4	0.6	6	32	12	4	191 55	
33946 SIMFEROPOL'	4501N	03359E	205		998.7	1020.5	10.6	-0.1	9.0	-0.5	4	22	-7	2	224 120	
34122 VORONEZ	5142N	03910E	164		999.7	1018.0	7.0	1.2	8.3	1.3	9	52	12	5	105 100	
34172 SARATOV	5134N	04602E	156		992.7	1017.3	5.7	0.8	7.8	1.5	7	36	-1	3	78 30	
34300 HAR'KOV	4956N	03617E	152		1001.1	1019.5	8.1	0.8	8.8	0.7	5	56	23	5	113 95	
34731 ROSTOV-NA-DONU	4715N	03949E	77		1011.7	1021.0	9.6	0.5	9.9	1.0	5	37	0	3	137	
34880 ASTRAHAN'	4616N	04802E	18		1021.4	1023.9	10.0	0.7	8.9	0.4	3	5	-11	2	181	
37050 PJATIGORSK	4403N	04302E			957.4	1021.2	9.0	0.2	9.2	0.2	6	19	-15	2	157	
37549 TBILISI	4141N	04457E	490		970.3	1020.6	14.0	0.5	10.0	-1.1	3	17	-24	2	181 105	
<b>SYRIAN ARAB REPUBLIC</b>																
40001 KAMISHLI	3703N	04113E	455		961.2	1012.6	21.7	0.4	19.1	10.2	1	1	-16	2	259 75	
40007 ALEPPO	3611N	03713E	393		970.8	1015.6	21.0	1.3	11.2	-0.7	1	2	-19	2	239 110	
40022 LATTAKIA	3532N	03546E	7		1014.4	1015.2	23.2	0.8	21.7	4.3	5	27	-37	2		
40030 HAMA	3508N	03643E	309		980.3	1015.9	20.6		10.7		1	7			0 4	

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.	
					mb	mb	OC	OC	mb	mb	mm	mm	mm	mm	hr	%	
<b>EUROPE</b>																	
<b>SYRIAN ARAB REPUBLIC</b>																	
40045 DEIR EZZOR	3519N	04009E	212		990.1	1014.6	21.5	0.3	11.7	1.7	0	0		-6	0		
40061 PALMYRA	3433N	03818E	404		968.4	1014.1	21.6	0.9	10.4	-0.1	2	10		3	4		
40080 DAMASCUS NEW INTL AIRPORT	3325N	03631E	611		945.0	1013.9	18.9	-0.5	10.5	0.9	3	16		6	5		
<b>ISRAEL</b>																	
40180 BEN-GURION INTL AIRPORT	3200N	03454E	49		1009.9	1014.6	23.3	1.2	19.7	2.8	1	2	-24	2	287	102	
40184 JERUSALEM	3147N	03513E	809		929.7	1521	20.0	-0.4	13.4	1.1	0	0	-23	1	269	93	
40199 EILAT	2933N	03457E	13		1011.0	1012.1	27.4	0.5	13.6	0.1	1	10		9	5	290	103
<b>JORDAN</b>																	
40250 H-4 'IRWAISHED'	3230N	03812E	688	31	937.2	1013.6	21.6	0.6	14.1	4.7	3	11		5	4	98	
40270 AMMAN AIRPORT	3159N	03559E	768	31	926.3	1012.9	21.2	1.0	15.1	3.7	1	2	-4	4	293	97	
40310 MA'AN	3010N	03547E	1070	31	895.4	1550	20.5	0.8	12.7	3.9	1	8		4	5	99	
<b>ASIA</b>																	
<b>USSR</b>																	
20046 POLAR GMD IM.E.T.KRENKELJA	8037N	05803E	20		1006.4	1009.2	-11.1	0.9	2.7	-0.3	2	8		-14	1	1	
20069 OSTROV VIZE	7930N	07659E	18		1007.2	1008.5	-13.7	-1.8	2.2	-0.1	6	26		6	4		
20292 GMD IM.E.K.FEDOROVA	7743N	10417E	13		1005.2	1007.2	-12.9	0.0	2.4	0.3	11	29		9	5	16	
20674 OSTROV DIKSON	7330N	08014E	20		999.0	1005.1	-10.4	-1.7	2.7	-0.6	10	22		-6	3	27	
20891 HATANGA	7159N	10228E	24		1002.5	1006.8	-12.5	0.5	2.3	0.1	9	23		-5	3	70	
21432 OSTROV KOTEL'NYJ	7600N	13754E	10		1007.0	1008.1	-12.3	-0.2	2.4	-0.1	3	13		-3	2	16	125
21946 COKURDAH	7037N	14753E	48		1004.0	1012.0	-12.1	0.6	2.2	-0.1	8	20		-2	3	57	125
23146 MYS KAMENNYJ	6828N	07336E			1002.5	1003.6	-7.7	-1.6	3.1	-0.1	8	33		-19	3		
23219 HOSEDA-HARD	6705N	05923E	84		994.8	1005.5	-5.6	-0.5	3.6	-0.3	12	39		-1	3	65	170
23330 SALEHARD	6632N	06632E	35		1002.4	1004.4	-5.3	-0.2	3.5	-0.2	10	38		2	3	67	
23472 TURUHANSK	6547N	08757E	32		1002.1	1006.8	-6.5	-0.4	3.5	0.0	18	78		20	5	39	75
23552 TARKO-SALE	6455N	07749E	27		1001.4	1005.3	-6.3	-0.4	3.5	-0.2	15	74		32	6	25	55
23724 NJAKSIMVOL'	6226N	06052E	50		1000.8	1007.2	-3.9	-0.9	4.1	-0.4	14	61		8	4	79	
23884 BOR	6136N	09000E	63		1003.4	1010.6	-0.9	2.0	5.1	0.9	18	74		15	4	34	80
23933 HANTY-MANSIJSK	6058N	06904E	40		1001.2	1007.1	-2.9	-1.4	4.6	-0.2	14	86		32	5	81	
24125 OLENEK	6830N	11226E	127		981.5	1010.2	-11.3	1.2	2.5	-0.6	11	30		5	4		
24143 DZARDZAN	6844N	12400E	45		1006.0	1011.1	-10.1	1.9	2.9	0.5	13	52		16	4		
24266 VERHOJANSK	6733N	13323E	137		995.3	1013.3	-12.2	3.1	2.4	0.5	5	19		5	4	86	120
24507 TURA	6410N	10004E	186		987.5	1011.2	-5.6	1.5	3.6	0.7	16	55		28	6	52	95
24641 VILJUJSK	6346N	12137E	107		999.8	1015.5	-4.4	3.6	1.3	-1.7	10	31		9	5	75	100
24688 OJMJAKON	6316N	14309E	726		923.0	1015.7	-10.8	5.9	2.8	0.9	5	21		6	4		
24738 SUNTAR	6209N	11739E	124		996.4	1013.7	-8.0	-1.6	2.8	-0.2	2	4		-17	0		
24817 ERBOGACEN	6116N	10801E	291		978.9	1015.3	-1.8	4.3	3.9	0.9	8	22		-8	2	89	
24959 JAKUTSK	6205N	12945E	103		1002.8	1015.6	-0.7	8.0	3.6	0.8	7	19		-2	3	95	35
25248 ILIRNEJ	6720N	16814E	426		968.2	1014.4	-15.4	-1.4	1.7	-0.3	6	19		6	4	97	105
25325 UST'-OLOJ	6633N	15925E	125		997.5	1014.0	-10.8	0.7	2.4	0.0	3	21		3	4	87	
25400 ZYRJANKA	6544N	15054E	43		1008.0	1013.7	-9.2	2.1	2.7	0.2	3	10		-10	2	130	155
25563 ANADYR'	6447N	17734E	62		1000.1	1007.9	-7.2	-0.7	3.3	-0.1	9	42		26	6	104	35
25703 SEJMCAN	6255N	15225E	207		987.5	1014.9	-8.9	2.9	2.8	0.4	3	9		-11	1	109	35
25744 KAMENSKOE	6229N	16613E	8		1010.0	1011.3	-6.9	0.0	3.1	-0.6	8	30		2	4	105	80
25954 KORF	6021N	16600E	3		1009.6	1010.1	-1.2	0.4	4.8	0.4	9	63		18	4	113	95
28225 PERM	5801N	05618E	161		989.0	1010.3	0.3	-0.9	5.6	0.4	16	112		58	6	33	70
28275 TOBOL'SK	5809N	06811E	44		1003.0	1009.1	0.2	-0.1	5.5	0.4	16	104		65	6	70	110
28440 SVERDLOVSK	5648N	06038E	237		976.5	1011.2	1.1	0.0	5.4	0.3	17	72		35	6	56	75
28698 OMSK	5456N	07324E	94		999.1	1014.3	2.5	1.0	5.8	0.6	12	37		7	5	87	90
28952 KUSTANAJ	5313N	06337E	171		995.7	1015.0	3.4	0.7	6.4	1.7	13	43		17	5	102	95
29231 KOLPASEV	5818N	08254E	76		1002.9	1012.4	2.1	2.8	5.8	1.0	16	83		41	6	68	20
29263 ENISEJSK	5827N	09209E	78		1005.1	1015.0	2.8	3.3	6.1	1.6	15	51		8	4	58	95
29282 BOGUCANY	5825N	09724E	134		999.5	1015.9	3.1	4.1	5.6	1.5	7	21		-1	3	105	35
29574 KRASNOJARSK	5600N	09253E	194		983.8	1017.7	5.0	4.0	5.6	1.1	8	40		5	4		
29838 BARNAUL	5320N	08342E	196		996.8	1019.7	4.2	1.8	6.3	0.9	12	55		10	4	145	140
29866 MINUSINSK	5342N	09142E	251		988.8	1019.8	5.5	3.9	6.3	1.3	6	31		7	4		
30230 KIRENSK	5746N	10807E	258		986.7	1019.0	1.0	3.6	5.3	1.3	8	33		9	4	88	
30309 BRATSK	5604N	10150E	326		968.3	1019.2	3.3	3.7	6.2	1.8	9	25		6	4	112	
30469 KALAKAN	5507N	11645E	613		945.1	1020.8	-3.4	3.0	3.4	0.7	2	7		-5	3	193	
30554 BOGDARIN	5428N	11335E	995		901.6	1020.0	-0.8	5.7	3.5	0.9	0	1		-10	1	228	
30635 UST'-BARGUZIN	5326N	10859E	457		964.2	1020.3	4.7	5.3	5.8	1.7	4	11		-19	1		
30673 MOGOCA	5344N	11947E	619		942.8	1019.1	-0.9	3.5	3.9	1.0	2	14		2	3	221	135

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.	
																	mm
<b>ASIA</b>																	
<b>USSR</b>																	
30710 IRKUTSK	5216N	10421E	485		963.7	1020.5	4.8	4.1	6.7	2.3	4	13	-14	2			
31004 ALDAN	5837N	12522E	682		938.3	1021.6	-2.8	3.8	3.5	0.5	12	60	3	4	110	115	
31088 OHOTSK	5922N	14312E	6		1009.6	1010.3	0.6	3.3	5.3	1.5	14	122	81	6	114	180	
31168 AJAN	5627N	13809E	9		1012.2	1013.3	3.1	2.8	4.9	1.2	4	25	-54	2	143	95	
31253 BONNAK	5443N	12856E	357		972.7	1016.7	0.8	3.9	4.5	1.2	5	21	-14	2	160	115	
31369 NIKOLAEVSK-NA-AMURE	5309N	14042E	47		1004.7	1013.1	-4.4	2.8	6.4	1.1	8	55	2	3			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1004.9	1013.9	3.9	2.5	5.7	1.7	7	59	24	5	150	110	
31510 BLAGOVESCENSK	5016N	12730E	137		1000.3	1016.5	5.6	3.3	5.8	1.6	3	9	-14	2			
31735 HABAROVSK	4831N	13510E	72		1004.8	1015.6	7.9	3.5	6.8	1.6	4	15	-27	1	245	130	
31960 VLADIVOSTOK	4307N	13154E	138		996.2	1018.2	10.9	2.5	9.6	2.5	4	52	-10	3			
32150 JUZNO-SAHALINSK	4655N	14244E	31		1012.4	1015.3	9.1	3.2	9.3	1.9	7	80	-7	3	206		
32195 SIMUSIR	4651N	15152E	26		1014.0	1017.1	8.2	1.4	10.4	2.1	9	203	9	4	130		
32411 ICA	5542N	15538E	4		1009.6	1010.3	5.2	2.2	8.3	1.9	15	68	-48	2	88	105	
32540 PETROPAVLOVSK-KAMCATSIJ	5258N	15845E	7		1008.7	1011.7	7.2	2.4	7.3	1.4	11	64	-60	2	169	105	
32618 NIKOL'SKOE (OSTROV BERINGA)	5512N	16559E	6		1008.9	1010.7	5.6	0.8	7.6	0.6	11	75	-4	3	118	120	
35121 ORENBURG	5145N	05506E	109		1002.7	1017.3	4.8	0.7	7.1	1.2	9	51	9	4	56	45	
35394 KARAGANDA	4948N	07308E	555		953.8	1020.8	3.1	0.3	5.6	0.6	10	48	20	5			
35796 BALHAS	4654N	07500E	423		978.9	1021.6	7.3	1.4	6.8	0.9	3	14	2	3	205		
35925 SAM	4525N	05612E	82		1010.7	1021.6	9.0	1.2	6.7	-0.1	2	2	-12	1	204		
36177 SEMIPALATINSK	5021N	08015E	206		997.0	1021.1	5.9	1.9	6.1	0.7	5	23	-2	3	168	110	
36870 ALMA-ATA	4314N	07656E	847		922.8	1021.3	10.2	1.0	7.2	0.3	9	78	26	4	168	85	
38001 FORT SEVCENKO	4433N	05015E	-20		1024.1	1021.2	11.8	-0.5	8.1	-0.9	0	0	-16	1	196	100	
38262 CIMBAJ	4257N	05949E	66		1013.0	1022.3	10.2	0.8	7.8	0.5	5	29	20	5	190		
38413 TAMDY	4144N	06437E	220		992.7	1019.9	13.9	1.1	9.7	3.5	4	10	-3	4			
38457 TASKENT	4116N	06916E	428		963.0	1021.2	13.2	0.2	8.8	0.6	8	64	31	5	226	95	
38507 KRASNOVODSK	4002N	05259E	89		1009.5	1019.2	14.6	-0.1	10.8	1.2	5	25	17	5	245	85	
38687 CARDZOU	3905N	06336E	193		997.1	1020.2	13.6	-0.6	8.5	1.2	4	6	1	4	264	75	
38880 ASHABAD	3758N	05820E	228		993.0	1020.2	15.4	-0.1	10.6	1.0	5	16	-2	3	188	55	
<b>BAHRAIN</b>																	
41150 BAHRAIN MUHARRAQ	2616N	05037E	2		1013.1	1013.3	29.3		26.8		0	0		5			
<b>UNITED ARAB EMIRATES</b>																	
41216 ABU DHABI BATEEN AIRPORT	2426N	05428E	3		1011.3	1011.8	29.8		25.0		0	0		5	320	105	
41217 ABU DHABI INTL AIRPORT	2426N	05439E	27	31	1008.8	1011.6	29.3		25.1		0	0					
<b>OMAN</b>																	
41256 SEEB, INTERNATIONAL AIRPORT	2335N	05817E	15		1010.8	1012.4	29.8		23.2		0	0					
41268 SUR	2235N	05931E	5		1011.1	1012.6	29.0		22.3		0	0					
41288 MASIRAH	2040N	05854E	19		1010.4	1012.6	27.1		27.3		0	0		4			
41314 THUMRAIT	1740N	05402E	467		961.4		27.2		12.6		0	0					
41316 SALALAH	1702N	05405E	22		1009.5	1012.2	26.9		23.7		0	0		3			
<b>PAKISTAN</b>																	
41530 PESHAWAR	3401N	07135E	360		970.2	1010.8	22.9	-0.8	17.3	1.5	2	52	40	5			
41560 PARACHINAR	3352N	07005E	1726		831.1	1531	16.5	-0.2	6.6	-1.2	4	19	-15	3			
41598 JHELUM	3256N	07343E	234		984.2	1010.9	24.5	-0.6	20.9	3.1	0	0		-7	2		
41620 ZHOB	3121N	06928E	1407		856.6	1477	19.7		6.1	-1.7	0	0		-3	3		
41624 DERA ISMAIL KHAN	3149N	07055E	173		990.2	1010.0	25.3	-0.3	17.9	0.2	0	0		-5	0		
41640 LAHORE CITY	3133N	07420E	215		986.5	1010.8	25.2	-0.4	19.8	1.8	1	5	-6	3	292	102	
41660 QUETTA AIRPORT	3015N	06653E	1589		843.5	1521	15.2	1.1	5.0	-1.7	0	0		-2	4	314	101
41675 MULTAN	3012N	07126E	123		996.3	1010.2	26.2	-1.0	17.1	-0.1	0	0		-1	4		
41712 DAL BANDIN	2853N	06424E	850		919.2	1521	21.6	-0.1	6.1	0.4	0	0		-1	5		
41715 JACOBABAD	2818N	06828E	56		1003.6	1009.9	26.9	-1.1	16.8	-1.4	0	0		-3	4		
41739 PANJGUR	2658N	06406E	981		905.3	1526	22.0	0.1	9.5	-2.0	0	0		-1	5		
41756 JIWANI	2504N	06148E	57		1004.9	1011.2	27.2	0.1	24.0	-0.2	0	0		-1	4		
41765 HYDERABAD	2523N	06825E	30		1005.3	1009.7	28.8	-0.8	15.2	-3.5	0	0		-3	5		
41768 CHHOR	2531N	06947E	6		1009.5	1010.1	27.6	-0.4	17.6	-1.3	0	0		-5	4		
41780 KARACHI AIRPORT	2454N	06708E	22		1008.2	1010.8	26.9	-0.9	19.5	-2.7	0	0		-5	5	292	101
<b>INDIA</b>																	
42071 AMRITSAR	3138N	07452E	234		984.3	1011.1	23.2	-1.2	20.5	0.6	0	0		-25	2	242	84
42147 MUKTESWAR KUMAON	2928N	07939E	2311	31	777.3	3186	12.9	-1.3	9.7	-0.5	4	24	-55	3			
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		986.1	1010.7	25.3	-0.9	18.5	1.0	0	0		-35	2	259	90
42261 AGRA	2710N	07802E	169	31	990.3	1009.3			21.3	2.2	0	0		-31	3		

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	h	°C	°C	mb	h	mm	mm	mm	mm	mm	%
<b>ASIA</b>																
<b>INDIA</b>																
42314 DIBRUGARH/MOHANBARI	2729N	09501E	111		999.3	1011.9	24.7	-0.2	24.9	-0.6	8	93	-67	2		
42339 JODHPUR	2618N	07301E	224			1009.9	27.1	-0.9	16.9	0.9	0	0	-8	4		
42391 DARBHANGA	2610N	08554E	49		1002.7	1008.3	26.1	-0.7	30.7	2.8						
42410 GAUHATI	2606N	09135E	54		1005.5	1011.9	25.5	-0.5	27.9	-0.1						
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98	31	999.3	1010.4	26.2	-0.7	25.6	2.2	1	1	-39	2		
42515 CHERRAPUNJI	2515N	09144E	1313		869.2	1504	19.2	0.0	19.5	1.0						
42587 DAL TONGANJ	2403N	08404E	221		982.9	1008.7	25.8	-0.2	26.6		6	54	7	4		
42599 DUMKA	2416N	08715E	149	31	993.5	1010.3	26.2	-0.4	25.3	-1.6	8	385	241	5		
42647 AHMADABAD	2304N	07238E	55		1004.1	1010.4	28.0	-0.4	23.3	2.8	3	11	0	4	292	99
42671 SAGAR	2351N	07845E	551		949.1	1009.7	25.9	0.3	19.3	0.5	2	10	-39	3		
42731 DHAWKA	2222N	06905E	11		1009.5	1010.7	28.3	0.7	29.3	0.8	1	1	-9	4		
42754 INDORE	2243N	07548E	567		947.7	1010.1	24.5	-0.5	20.8	4.7	3	7	-29	2		
42867 NAGPUR SONEGAON	2106N	07903E	310		975.5		25.9	-0.3	24.0	3.7	6	85	34	4	203	78
42909 VERAVAL	2054N	07022E	8		1009.3	1010.2	27.7	0.1	28.8	0.7	1	1	-26	4		
42933 AKOLA	2042N	07702E	282		978.5	1010.1	26.3	-0.7	24.7	5.9	8	110	65	5		
42971 BHUBANESWAR	2015N	08550E	46		1004.7	1009.8	26.6		28.3		10	79				
43041 JAGDALPUR	1905N	08202E	553		948.7	1010.1	24.1	-0.9	24.2	1.4	12	268	163	5		
43057 BOMBAY/COLABA	1854N	07249E	11				28.3	-0.2	30.4	1.3	10	106	41	5	225	90
43063 POONA	1832N	07351E	559		948.4	1010.1	24.3	-1.0	22.5	2.8	4	125	49	5	215	88
43128 HYDERABAD AIRPORT	1727N	07828E	545		949.7	1009.7	24.9	-0.3	21.6	0.9	11	95	6	4	192	80
43149 VISHAKHAPATNAM	1743N	08314E	3		1009.1	1009.5	27.9	-0.1	30.0	1.8	11	148	-78	2		
43185 MACHILIPATNAM (FRANCHPET)	1612N	08109E	3		1008.9	1009.3	27.3	-0.3	28.9	-0.8	8	177	-37	3		
43192 GOA/PANJIM	1529N	07349E	60		1002.9	1009.6	27.9	0.2	29.2	0.6	9	99	-12	4		
43279 MADRAS/MINAMBAKKAM	1300N	08011E	16		1007.4	1009.2	27.9	-0.1	28.9	0.2	17	463	184	5	160	78
43314 KOZHIKODE	1115N	07547E	5		1009.3	1009.9	27.7		30.4		14	229	3			
43363 PAMBAN	0916N	07918E	11		1008.0	1009.3	28.9	0.8	30.0	-1.1	15	395	210	5		
43369 MINICOY	0818N	07309E	2		1009.7	1009.9	28.4	1.3	29.7	2.7	10	162	-24	3		
43371 TRIVANDRUM	0829N	07657E	64		1002.8	1009.9	27.3	0.7	30.4	1.4	15	194	-88	2	160	94
<b>SRI LANKA</b>																
43418 TRINCOMALEE	0835N	08115E	7		1000.6	1009.4	27.9	-0.2			18	214	-21	3		
43466 COLOMBO	0654N	07952E	7		1009.1	1010.0	27.5	0.7	31.2	1.5	19	374	-22	3		
43497 HAMBANTOTA	0607N	08108E	20		1007.6	1009.3	27.8	0.6	30.7	2.5	8	190	51	4		
<b>MONGOLIA</b>																
44212 ULAN-GOM	4948N	09205E	936		911.5	1022.8	3.5									
44214 ULGI	4858N	08958E	1714		828.8	1019.2	4.3		5.0		0	0				
44231 MUREN	4938N	10010E	1288		873.3	1021.2	3.8		4.3		1	2				
44239 BULGAN	4848N	10333E	1210		879.9	1020.2	2.6		5.7		3	3				
44259 CHOIBALSAN	4804N	11430E	756		932.8	1020.8	5.7		5.5		2	4				
44272 ULIASTAI	4745N	09651E	1753		820.3	1019.0	3.5				2	3				
44277 ALTAI	4624N	09615E	2147		784.0	1020.2	3.6		5.7							
44288 ARBAIHER	4616N	10247E	1813		820.0	1019.8	6.1		3.9		0	T				
44292 ULAN-BATOR	4756N	10659E	1338		869.2	1021.0	0.0		3.9							
44341 MANDALGOVI	4546N	10617E	1398		862.7	1021.6	0.0		4.6		2	5				
44354 SAINSHAND	4454N	11007E	936		912.3	1018.8	8.4		5.1		1	6				
44373 DALANZADGAD	4335N	10425E	1470		855.9	1020.6	8.3		4.5		1	3				
<b>HONG KONG</b>																
45005 ROYAL OBSERVATORY	2218N	11410E	62		1008.4	1015.7	25.1	0.1	23.4	0.4	4	101	-20	4	234	101
<b>MACAU</b>																
45011 MACAO	2212N	11332E	59		1008.9	1015.7	25.0	0.3	22.7	0.5	3	47	-56	3		
<b>DPR KOREA</b>																
47016 HYESAN	4124N	12810E	714		933.9	1019.5	6.9		7.7		0	0				
47025 KIMCHAEK	4040N	12912E	23		1016.5	1019.3	12.7		11.1		2	14				
47035 SINŪJU	4006N	12423E	7		1020.9	1021.7	13.0		9.9		0	0				
47055 WONSAN	3911N	12726E	36		1015.3	1019.7	14.0		11.0		4	147			5	
47058 PYONGYANG	3902N	12547E	38		1016.2	1019.5	12.9		10.0		0	0			0	
47069 HAEJU	3802N	12542E	81		1010.2	1019.9	14.4		10.3		1	7			1	
<b>JAPAN</b>																
47401 WAKKANAI	4525N	14141E	11		1014.7	1016.0	13.3	2.7	10.7	2.1	9	57	-70	1	162	103
47407 ASHIKAWA	4346N	14222E	116	31	1003.7	1017.7	9.9	1.4	9.7	1.0	19	65	-39	2		

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
<b>ASIA</b>																
<b>JAPAN</b>																
47409 ABASHIRI	4401N	14417E	43	31	1011.8	1016.9	12.3	2.3	10.6	1.7	4	39	-43	1		
47412 SAPPORO	4303N	14120E	19		1015.0	1017.3	13.0	2.4	10.5	1.1	8	87	-28	2		
47420 NEMURO	4320N	14535E	26		1014.3	1017.4	12.2	1.4	12.1	2.0	11	85	-47	2		
47426 URAKAWA	4210N	14247E	33	31	1013.5	1017.4	13.3	1.6	11.5	1.1	9	143	22	4		
47582 AKITA	3943N	14006E	10		1015.3	1017.8	15.1	2.0	12.4	0.9	17	126	-35	2		
47585 MIYAKO	3939N	14158E	47		1012.3	1017.9	14.1	1.2	13.0	1.5	9	187	49	4		
47590 SENDAI	3816N	14054E	43		1012.7	1017.8	16.2	1.9	13.4	1.4	10	210	94	5		
47600 WAJIMA	3723N	13654E	6		1016.2	1017.8	16.1	0.8	14.7	1.3	10	173	-7	3		
47604 NIIGATA	3755N	13903E	6	31	1017.0	1017.8	17.1	1.6	14.3	1.3	14	179	27	4		
47605 KANAZAWA	3633N	13639E	28	31	1014.5	1017.8	17.0	0.9	14.6	0.8	13	266	66	5		
47618 MATSUMOTO	3615N	13758E	611		947.2	1017.9	13.3	0.8	12.2	1.3	10	120	22	4		
47624 MAEBASHI	3624N	13904E	113	31	1004.1	1017.4	17.2	1.6	13.9	1.3	13	121	13	4		
47636 NAGOYA	3510N	13658E	56	31	1010.2	1016.8	18.4	1.5	14.7	0.9	10	186	65	5		
47648 CHOSHI	3543N	14051E	28	31	1013.3	1016.5	19.7	1.5	17.5	1.7	12	266	25	4		
47655 OMAEZAKI	3436N	13813E	47	31	1010.5	1016.0	20.2	1.3	17.1	0.9	13	138	-53	2		
47662 TOKYO	3541N	13946E	36		1012.8	1017.0	19.2	1.9	14.9	1.3	10	149	-32	3		
47678 HACHIJOJIMA	3306N	13947E	80		1005.5	1014.8	21.8	1.0	20.6	1.7	16	417	-47	3		
47744 YONAGO	3526N	13321E	8		1017.1	1018.0	16.8	0.7	14.8	0.7	12	223	89	5		
47765 HIROSHIMA	3422N	13226E	30	31	1011.6	1017.9	18.2	1.2	15.1	1.1	13	195	91	5		
47772 OSAKA	3441N	13531E	50	31	1011.4	1017.2	18.9	0.9	15.3	1.3	11	180	66	5		
47778 SHIONOMISAKI	3327N	13546E	75		1007.3	1016.1	20.1	0.8	17.5	1.5	11	196	-56	2		
47800 IZUHARA	3412N	12918E	22	31	1015.2	1017.8	18.2	0.5	15.8	1.2	6	104	-13	3		
47807 FUKUOKA	3335N	13023E	14		1015.8	1017.5	18.7	0.9	15.9	1.0	10	131	31	4		
47815 OITA	3314N	13137E	13	31	1016.0	1017.5	18.2	0.6	15.9	0.5	11	403	269	5	149	94
47817 NAGASAKI	3244N	12952E	35	31	1012.6	1016.8	19.5	0.6	15.9	0.7	8	133	30	4		
47827 KAGOSHIMA	3134N	13033E	5		1015.2	1015.8	20.7	1.1	17.5	0.5	6	161	53	5		
47830 MIYAZAKI	3155N	13125E	7	31	1015.5	1016.4	19.5	0.9	17.5	0.3	12	385	185	5		
47893 KOCHI	3333N	13332E	18	31	1014.4	1016.4	19.3	0.9	15.9	0.9	9	154	-23	3		
47898 SHIMIZU/ASHIZURI	3243N	13301E	33		1012.3	1016.1	20.8	0.4	17.7	1.0	13	349	117	5		
47909 NAZE	2823N	12930E	7		1014.1	1014.9	23.1	-0.1	20.5	-0.7	12	200	-64	3		
47918 ISHIGAKIJIMA	2420N	12410E	7		1014.5	1015.3	25.1	0.0	22.5	-2.2	8	70	-128	1	147	92
47927 MIYAKOJIMA	2447N	12517E	41	31	1010.3	1015.0	24.4	-0.4	22.9	-1.4	7	109	-101	2	156	136
47936 NAHA	2612N	12741E	53		1008.2	1014.3	24.2	-0.1	21.2	-2.1	10	198	-1	3		
47945 MINAMIDAITOJIMA	2550N	13114E	15		1012.3	1014.0	25.2	0.1	24.2	-0.9	7	116	-68	2	198	118
<b>BURMA</b>																
48008 MYITKYINA	2522N	09724E	147		996.8	1013.6	26.1	1.5	25.6	0.0	5	31	-83	2		
48042 MANDALAY	2159N	09606E	76		1004.0	1012.8	28.8	1.6	28.9	2.2	2	78	-31	2		
48062 AKYAB	2008N	09253E	5		1010.9	1011.5	28.0	0.9	30.5	3.1	9	265	-31	3		
48097 RANGOON	1646N	09610E	15		1010.3	1012.4	26.9	-0.8	31.7	3.2	9	140	-51	3	2	10
<b>THAILAND</b>																
48327 CHIANG MAI	1847N	09859E	314		975.9	1010.2	26.8	0.6	26.7	-0.6	6	128	-1	3	215	95
48354 UDON THANI	1723N	10248E	182		990.8	1011.4	27.4	0.5	27.4	1.5	9	294	211	6		
48378 PHITSANULOK	1647N	10016E	45		1005.1	1010.3	28.4	0.3	29.9	0.1	9	121	-16	3	203	
48400 NAKHON SAWAN	1548N	10010E	35		1006.1	1010.2	28.2	0.5	31.1	1.5	10	212	67	5	206	
48431 NAKHON RATCHASIMA	1458N	10205E	188		989.2	1010.4	26.9	0.4	28.4	0.7	12	233	73	5		
48455 BANGKOK	1344N	10034E	20		1007.7	1010.0	28.2	0.2	26.6	-4.5	14	401	180	5	183	
48462 ARANYAPRATHET	1342N	10235E	49		1004.6	1009.9	27.9	0.5	31.1	1.4	15	297	86	4		
48480 CHANTHABURI	1236N	10207E	4		1009.3	1009.7	28.2	0.9	31.0	0.8	15	389	104	4	183	
48500 PRACHUAP KHRIKHAN	1150N	09950E	5		1009.2	1009.8	27.3	0.3	29.2	-0.3	15	173	-66	2	172	
48517 CHUMPHON	1029N	09911E	5		1007.6	1008.1	27.4	0.5	31.1	0.7	18	346	25	3	158	
48568 SONGKHLA	0712N	10036E	5		1008.9	1009.6	27.4	0.0	30.3	0.6	23	429	132	5	194	
<b>CHINA</b>																
50527 HAILAR	4913N	11945E	611		946.1	1019.9	4.3	3.7	4.9		1	8	0	3	254	115
50745 QIQIHAR	4723N	12355E	148		1000.0	1018.0	8.5	3.8	6.0		0	0	-39	0	258	115
51076 ALTAY	4744N	08805E	737		936.2	1023.2	8.5	2.7	5.0		2	11	-3	3	243	110
51431 YINING	4357N	08120E	663		944.2	1022.6	9.5	0.2	7.8		7	46	26	5	215	95
51463 URUMQI	4347N	08737E	919		915.9	1022.6	9.6	1.9	5.3		3	16	-4	3	221	90
51709 KASHI	3928N	07559E	1291		874.7	1019.6	11.4	-0.9	7.2		0	0	-2	4	242	95
51777 RUOQIANG	3902N	08810E	889		917.1	1019.5	11.6	0.1	5.4		0	0	0	0	296	105
51828 HOTAN	3708N	07956E	1375		864.9	1017.6	12.5	0.1	6.2		0	0	-1	4	286	100
52203 HAMI	4249N	09331E	739		933.8	1020.2	10.4	0.5	6.1		2	4	2	5	268	95
52533 JIUQUAN	3946N	09829E	1478		856.4	1022.6	8.1	0.7	5.6		2	9	7	5	250	95

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
<b>ASIA</b>																
<b>CHINA</b>																
52836 DULAN	3618N	09806E	3192		694.8		3.1	0.5	2.7		2	4	-25	2	277	105
52889 LANZHOU	3603N	10353E	1518				10.4	1.0	8.7		7	30	5	4	189	90
53614 YINCHUAN	3829N	10613E	1112		895.4	1022.8	10.0	0.9	8.8		4	24	10	5	230	95
54292 YANJI	4253N	12928E	178		998.9	1020.8	7.6	0.9	6.8		1	1	-22	1	222	110
54342 SHENYANG	4146N	12326E	43		1015.8	1021.3	11.1	1.6	8.7		1	4	-36	2	76	35
54511 BEIJING	3956N	11617E	55		1014.8	1021.4	15.3	2.8	10.3		0	T	-26	1	239	105
54857 QINGDAO	3604N	12020E	77		1012.9	1022.1	17.0	2.2	12.1		0	T	-47	1	266	115
55591 LHASA	2940N	09108E	3650		654.6		8.5	0.1	5.2		2	6	-3	4	294	105
56294 CHENGDU	3040N	10401E	508		962.0	1021.0	16.8	0.0	16.4		7	32	-14	2	45	80
56571 XICHANG	2754N	10216E	1599		842.7		15.9	-0.7	13.3		12	139	54	5	132	85
56739 TENGCHONG	2507N	09829E	1649		837.3		16.7	0.7	15.0		8	41	-109	1	157	90
56985 MENGZI	2323N	10323E	1302		872.5	1014.8	18.9	0.0	16.9		8	58	-8	3	128	85
57083 ZHENGZHOU	3443N	11339E	111		1008.7	1014.4	15.7	0.8	10.6		0	T	-46	1	80	40
57461 YICHANG	3042N	11118E	134		1005.5	1021.5	18.4	-0.1	15.2		10	70	-3	3	125	85
57993 GANZHOU	2551N	11457E	125		1004.0	1018.7	20.6	-0.6	17.5		2	90	19	4	200	110
58367 SHANGHAI	3110N	12126E	7		1020.3	1021.1	18.6	0.6	15.3		6	52	2	4	142	80
58606 NANCHANG	2836N	11555E	50		1014.3	1019.7	19.0	-0.5	15.8		8	64	15	4	163	90
59287 GUANGZHOU	2308N	11319E	8		1014.8	1015.7	24.7	1.0	21.2		3	27	-47	2	215	100
59431 NANNING	2249N	10821E	73		1007.3	1015.9	24.1	0.8	22.3		4	93	17	4	152	80
59758 HAIKOU	2002N	11021E	15		1012.3	1014.0	25.6	0.8	27.2		10	200	44	4	130	65
<b>AFRICA</b>																
<b>MADEIRA</b>																
08522 FUNCHAL	3238N	01654W	56	31	1012.5	1019.1	21.1	0.4	17.7	0.4	5	29	-53	2		80
<b>ALGERIA</b>																
60355 SKIKDA	3656N	00657E	7		1015.0	1022.0			19.3	3.1	8	66	-24	3	216	100
60360 ANNABA	3650N	00749E	4		1014.2	1014.7	21.5	2.3	19.1	2.2	8	30	-28	2		
60367 EL-KALA	3654N	00827E	10		1014.1	1022.6						49				
60390 DAR-EL-BEIDA	3643N	00315E	25		1011.5	1014.4	20.8	2.0	16.9	1.2	5	53	-56	2	230	107
60402 BEJAIA	3643N	00504E	2			1014.8	21.1		17.5		6	41			220	160
60419 CONSTANTINE	3617N	00637E	694		936.6	1014.8	18.5	3.6	13.6	1.6	1	10	-37	1	288	140
60425 CHLEF	3613N	00120E	143		998.6	1015.2	20.2		15.3		6	72			217	
60430 MILIANA	3618N	00214E	715		934.2	1015.6	17.9	1.1	13.3		6	23	-56	2	215	
60444 BORDJ BOU ARRERIDJ	3604N	00446E	928		911.6		17.4		9.9		2	2				
60445 SETIF	3611N	00525E	1081		900.6	1530	16.9		11.3		2	4			238	65
60457 MOSTAGANEM	3553N	00007E	137		998.2	1014.7	19.7		16.4			25			223	55
60467 M'SILA	3540N	00430E	441		960.9	1012.9	20.2		12.5		1	1			261	75
60490 ORAN/ES SENIA	3538N	00036W	90		1004.8	1015.5	19.5	0.6	14.3	-1.3	5	21	-24	2	233	140
60511 TIARET	3515N	00126E	1127		906.1	1505	15.7		11.3		3	11			220	160
60515 BOU-SAADA	3520N	00412E	461		962.3	1014.8	20.9		11.3		0	0			260	75
60518 BENI-SAF	3518N	00121W	68		1006.3	1014.5	20.5		18.3		4	27			233	65
60522 MAGHNA	3449N	00147W	426		967.1	1016.3	18.3		14.8		3	11			253	75
60525 BISKRA	3448N	00544E	87		1003.8	1014.0	25.0	3.7	11.3	-2.0	0	0	-27	2	265	122
60531 TLEMEN (ZENATA)	3501N	00128W	247		1013.6	1014.8	20.9		18.6		12	107			209	60
60535 DJELFA	3441N	00315E	1144		872.5	1508	16.2		10.2		1	4	-24	0	261	75
60540 EL KHEITER	3409N	00004E	1000		902.9	1511	16.6		10.3		4	11			258	75
60545 LAGHOVAT	3346N	00256E	765		931.1	1017.1	20.6	2.7	10.1		0	T	-23	1		
60549 MECHERIA	3456N	00026W	1149		888.3	1524	17.7		9.1		2	6			225	65
60550 ELBAYADH	3340N	00100E	1341		868.1	1526	16.4		8.3		1	12			261	75
60555 TOUGGOURT	3307N	00608E	85		1003.7	1013.7	24.3		13.0		0	0			256	75
60559 EL OUED	3330N	00607E	63		1006.5	1013.9	24.8		13.8		0	T			260	75
60560 AIN SEFRA	3246N	00036W	1058		896.4	1512	12.5		10.6		1	1			234	65
60566 GHARDAIA	3223N	00349E	450		961.8	1014.4	24.7		11.7		0	0			252	75
60571 BECHAR	3137N	00214W	773		923.6	1524	23.6	2.5	10.3	0.1	0	T	-11	2	273	97
60580 OUARGLA	3155N	00524E	141		997.7	1013.7	25.8	3.6	12.4		0	0	-4	0	240	65
60581 HASSI-MESSAOUD	3140N	00609E	142		997.2	1013.6	26.6		12.2		0	0				
60590 EL GOLEA	3034N	00252E	397		968.8	1013.1	25.4	3.9	9.7	-1.1	0	T	-4	3	266	89
60611 IN AMENAS	2803N	00938E	562		911.8	1014.1	26.0	3.7	6.1	-3.1	0	0	-6	0	305	109
60620 ADRAR	2753N	00017W	263		980.6	1012.3	28.9	4.2	6.8	-0.8	0	0	-2	3	288	95
60630 IN SALAH	2712N	00228E	293		982.7	1012.8	29.4	2.9	8.4	0.6	0	0	-1	0	289	94
60640 ILLIZI	2630N	00825E	558		954.3	1014.4	15.1		6.7		0	0				
60670 DJANET	2433N	00928E	1054		898.9	1540	19.5		6.1		0	0	-3	3	309	98
60680 TAMANRASSET	2247N	00531E	1378		868.2	1548	24.3	1.8	5.0		0	0	-4	0	203	74

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUN-SHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
					mb	mb	OC	OC	mb	mb	mm	mm	mm	mm	hr	%
<b>AFRICA</b>																
<b>NIGER</b>																
61024 AGADEZ	1658N	00759E	502		954.9	1009.9	30.0	0.5	6.7	-2.0	0	0	0	0	322	105
61036 TILLABERY	1412N	00127E	210		986.1	1009.3	31.4	0.6	15.0	-4.1	1	1	-19	3	301	105
61043 TAHOUA	1454N	00515E	391		966.2	1009.0	31.2	0.8	9.6	-4.7	0	0	-7	3	289	100
61045 GOURE	1359N	01018E	460		960.8	1009.1	30.3		6.8		0	0		4	274	
61049 N'GUIGMI	1415N	01307E	286		977.3	1009.0	30.7	1.5	10.6	-3.1	1	2	1	5	298	100
61052 NIAMEY-AERO	1329N	00210E	227		984.0	1009.1	30.7	0.4	10.6	-9.3	1	2	-14	2	298	100
61075 BIRNI-N'KONNI	1348N	00515E	273		978.7	1008.9	30.3	1.1	16.7	-1.8	0	0	-17	0	293	100
61080 MARADI	1328N	00705E	373		966.6	1007.7	29.3	1.4	11.1	-6.3	0	0	-8	0	267	90
61090 ZINDER	1347N	00859E	453		959.7	1009.2	30.8	1.2	10.4	-2.1	0	0	-6	0	269	90
61091 MAGARIA	1259N	00856E	403		965.8	1010.4	28.0		11.8		0	0		5	262	
61096 MAINE-SOROA	1314N	01159E	337		971.7	1008.9	30.4	1.2	9.7	-3.8	1	8	1	4	286	95
61099 GAYA	1153N	00327E	203		986.5	1009.0	29.8	1.1	22.0	-3.5	0	0	-26	1	279	100
<b>MALI</b>																
61202 TESSALIT	2012N	00059E	491		957.3	1010.6	30.2	-0.5	5.3	-3.8	0	0	-1	0		
61214 KIDAL	1826N	00121E	459				30.4	0.0	9.1	-1.6	0	0	-2	0	311	100
61223 TOMBOUCTOU	1643N	00300W	264		980.9	1010.0	31.4	0.4	11.6	-1.9	0	0	-3	0	293	100
61226 GAO	1616N	00003W	260		981.1	1009.7	32.0	0.3	9.6	-3.3	0	T	-6	3	275	94
61230 NIORO DU SAHEL	1514N	00921W	237		982.9	1009.0	31.8	2.2	22.6	5.9	1	4	-20	2	269	
61233 NARA	1510N	00717W	265		980.5	1009.7	30.8		15.3		3	5	-11	3	282	
61250 MENAKA	1552N	00213E	278		979.0	1009.2	32.6	1.6	8.9	-5.1	0	0	-6	0	274	100
61257 KAYES	1426N	01126W	47		1006.0	1011.2	30.2	1.0	28.0	4.7	4	32	-14	3	251	104
61265 MOPTI	1431N	00406W	272		979.9	1009.9	31.3	2.8	17.4	-4.4	1	54	29	5	308	118
61270 KITA	1304N	00928W	334		973.6	1010.8	27.3	0.3	25.6	1.7	6	72	1	4	298	120
61272 SEGOU	1324N	00609W	289		978.2	1010.2	29.2	1.5	24.9	2.8	3	38	8	4	274	93
61277 SAN	1320N	00450W	284		978.5	1009.8	30.2	1.6	20.2	-3.2	1	13	-21	2		
61285 KENIEBA	1251N	01114W	132				27.7	0.3	30.0	3.0	6	60	-56	2	232	100
61291 BAMAKO/SENOU	1232N	00575W	381		968.3	1010.5	28.4	1.0	23.4	0.3	2	6	-58	1	258	
61293 KOUTIALA	1223N	00528W	367		969.1	1009.6	28.4	1.0	22.4	-0.5	5	37	-32	2	288	
61296 BOUGOUNI	1125N	00730W	351		971.6	1010.4	27.0	0.4	25.6	0.6	7	58	-57	3	256	100
61297 SIKASSO	1121N	00541W	375		964.2	1010.3	27.3	0.1	24.4	-0.5	5	43	-42	2	278	125
<b>MAURITANIA</b>																
61404 ZOERATE	2245N	01229W	343		974.8	1014.0	28.9		16.0		0	T				
61421 ATAR	2031N	01304W	224		989.7	1012.2	32.0	2.2	10.4	0.4	0	0	-15	0	205	
61442 NOUAKCHOTT	1806N	01557W	3		1011.1	1011.5	30.0	1.2	22.8	3.0	0	T	-10	3	255	
61450 TIDJIKJA	1834N	01126W	402		966.8	1010.8	31.9	1.8	14.4	3.7	0	0	-12	0		
61461 BOUTILIMIT	1732N	01441W	75		1003.1	1011.5	32.3	1.6	15.6	0.5	1	12	-7	3	235	
61492 KAEDI	1609N	01331W	18		1011.1	1013.0	32.5		19.2		0	0				
61497 NEMA	1636N	00716W	269				34.2	2.0	11.8	1.1	0	0	-12	0	271	
61498 KIFFA	1638N	01124W	115		994.8	1009.6	32.7	1.5	13.5	-1.4	1	11	-9	4	261	
61499 AIOUN EL ATROUSS	1642N	00936W	223		964.7	1009.2	33.7	1.8	9.7		0	0	-13	0	246	
<b>SENEGAL</b>																
61600 SAINT-LOUIS	1603N	01627W	4		1010.8	1011.3	28.8	1.2	29.5	5.1	1	17	-21	3	234	
61612 PODOR	1639N	01458W	7		1010.8	1011.6	32.0	1.7	20.8	1.8	2	24	-2	4	234	
61627 LINGUERE	1523N	01507W	21		1008.6	1010.9	30.8	1.4	27.1	5.1	3	50	3	4	244	
61630 MATAM	1539N	01315W	17		1008.8	1010.7	32.6	2.5	23.1	1.8	0	T	-25	2	246	
61641 DAKAR/YOFF	1444N	01730W	24		1008.8	1012.0	28.1	0.8	30.5	1.3	1	23	-29	3	236	
61666 DIOURBEL	1439N	01614W	9		1010.2	1011.2	29.3	0.7	28.5	3.6	5	35	-15	3	259	
61679 KAOLACK	1408N	01604W	7		1012.3	1013.1	23.2	-5.6	24.1	-3.8	6	67	5	4	239	
61687 TAMBACOUNDA	1346N	01341W	50		1005.8	1011.5	28.4	0.6	28.8	2.5	6	84	15	4	248	
61695 ZIGUINCHOR	1233N	01616W	23		1009.6	1012.2	27.6	0.3	32.0	2.3	9	79	-47	2	219	
61698 KOLDA	1253N	01458W	10				27.6	0.1	30.5	1.5	8	88	-52	3	222	
61699 KEDOUGOU	1234N	01213W	167		991.7	1010.4	27.9	1.5	27.6	0.6	4	33	-143	1	252	
<b>UNITED KINGDOM (OCEAN IS.)</b>																
61901 ST. HELENA IS.	1556S	00540W	436		967.7	1018.8	16.6	1.8	15.7		6	30	-10	2	73	
<b>FRANCE (OCEAN ISLANDS)</b>																
61968 ILES GLORIEUSES	1135S	04717E	4		1015.2	1015.7	26.5	0.5								
61970 ILE JUAN DE NOVA	1703S	04242E	10		1003.5	1014.7	26.5	0.0	25.7	-0.7	0	0	-5	3	32	
61976 SERGE-FROLOW (ILE TROMELIN)	1553S	05431E	13		1014.3	1015.7	25.3	0.8	24.3	0.3	7	3	-27	0	28	
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05531E	25		1015.3	1018.2	23.4	1.0	19.9	0.7	2	10	-28	1	249	115
61996 MARTIN DE VIVIES (ILE AMST.)	3748S	07732E	29		1014.1	1017.6	12.4	0.3	12.4	0.2		12	-71	0	118	

STATION	LATITUDE	LONGITUDE	ELEVATION #	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN- SHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
<b>AFRICA</b>																
<b>MAURITIUS</b>																
61974 AGALEGA	1026S	05645E	3		1013.0	1013.3	25.8	-0.1	25.8	-0.9	10	117	21	4		
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1015.6	1015.9	24.6	0.2	24.0	-0.5	4	17	-8	2		
61988 RODRIGUES	1941S	06325E	59		1011.9	1018.2	23.5	0.6	21.7	0.9	6	31	-12	3	269	
61990 PLAISANCE (MAURITIUS)	2026S	05740E	57		1012.2	1018.1	23.1	0.9	21.4	0.2	3	11	-49	1	104	
<b>LIBYAN ARAB JAMAHIRIYA</b>																
62010 TRIPOLI INTL AIRPORT	3240N	01309E	81		1005.4	1014.3	27.2	5.1	18.1	2.1	0	0	-42	0	223	
<b>SUDAN</b>																
62600 WADI HALFA	2149N	03129E	183		989.4	1010.0	30.8	2.9	11.8		0	0	-1	0	327	
62640 ABU HAMED	1932N	03319E	312		972.2	1006.6	34.1	3.4	9.7	0.2	0	0	0	0		
62650 DONGOLA	1910N	03029E	226		983.1	1008.6	30.7	1.0	8.8	-1.8	0	0	0	0		
62660 KARIMA	1833N	03151E	249		978.2	1007.2	32.9	2.2	10.5	0.8	0	0	0	0	142	
62680 ATBARA	1742N	03358E	345		967.7	1005.4	32.9	1.4	14.1	0.8	0	1	-1	4	102	
62730 KASSALA	1528N	03624E	500		952.6		31.7	1.7	13.6	-4.1	2	8	1	4	258	
62752 GEDAREF	1402N	03524E	599		939.8	1005.5	29.0	0.4	18.9	-0.1	1	3	-20	2		
62771 EL OBEID	1310N	03014E	574		944.3	1007.0	30.3	2.2	13.4	-0.5	1	1	-15	2	224	
62772 KOSTI	1310N	03240E	381		964.1	1006.9	30.7	1.6	20.0	-2.3	1	1	-11	1	289	
62840 MALAKAL	0933N	03139E	388		963.9	1007.5	29.0	2.8	24.9	-0.5	5	11	-72	1	592	
<b>ETHIOPIA</b>																
63021 ASMARA	1517N	03855E	2325	31	773.0		15.9	-0.2	10.0	-1.0	0				100	
63402 JIMMA	0740N	03650E	1577		832.9		18.6	-0.5	14.7	-0.7	4	23	-74	1		
63450 ADDIS ABABA	0859N	03848E	2324	31	765.7		16.0	0.0	8.0	-1.4	2	16	-31	3	102	
63471 DIRE DAWA	0936N	04152E	1146		886.8		25.8	-0.1	11.4	-2.1	1	4	-23	1	284	
<b>KENYA</b>																
63619 MOYALE	0332N	03903E	1097	31			22.2	0.5	18.8	0.3	12	96	-42	3		
63686 ELDORET	0032N	03517E	2133	31	790.3	1487	17.1	0.3	27.2	1.7	4	21	-20	2	105	
63723 GARISSA	0028S	03938E	147	31	996.1	1001.3	29.1	0.2	14.0	-8.0	3	18	-9	4		
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624	31	839.4	1510	20.0	0.3	24.0	9.0	7	61	21	5	95	
63799 MALINDI	0314S	04006E	23	31	1001.1	1001.3	28.5	-2.7	10.0	-10.9	9	157	84	4	100	
<b>UNITED REPUBLIC OF TANZANIA</b>																
63756 MWANZA	0228S	03255E	1140		887.0	1509			19.1		14	142	49	4		
63894 DAR ES SALAAM AIRPORT	0652S	03912E	55		1008.2	1014.5	25.3	0.1	24.3	1.3	4	30	-27	2		
63962 SONGEA	1041S	03535E	1067		898.8	1551	23.4	0.8	14.4	-0.3	0	0	-5	3		
63971 MTHARA	1016S	04011E	113		1001.8	1014.7	24.8		24.2		1	20				
<b>SEYCHELLES</b>																
63980 SEYCHELLES INTL AIRPORT	0440S	05531E	3		1011.6	1012.0	27.3	0.4	27.6		5	290	114	4	245	
<b>BENIN</b>																
65306 KANDI	1108N	00256E	292		977.5	1009.9	28.7	1.5	23.1	-2.5	1	1	-45	1	267	
65319 NATITINGOU	1019N	00123E	461		959.9	1010.9	26.0	0.4	25.8	0.7	6	30	-103	0		
65330 PARAKOU	0921N	00237E	393		967.3	1011.0	25.8	0.4	25.8	0.4	7	82	-22	2	190	
65335 SAVE	0759N	00226E	200		988.8	1011.3	26.0	0.0	25.8	-1.1	6	84	-39	2	166	
65338 BOHICON	0710N	00204E	167		992.6	1011.5	26.2	-0.1	27.5	0.1	6	85	-55	2		
65344 COTONOU	0621N	00223E	9		1010.6	1011.6	27.0	0.5	29.3	-0.2	9	160	21	3	224	
<b>TOGO</b>																
65361 SOKODE	0859N	00109E	387		976.8	1011.6	25.4	-0.1	26.2	1.1	7	61	-62	2	192	
65376 ATAKPAME	0735N	00107E	402		966.0	1014.4	25.2	0.2	26.1	1.1	7	70	-70	1	224	
65380 TABLIGBO	0635N	00130E	44		1005.9	1011.1	26.4	0.1	28.7	0.6	10	97	-24	2		
65387 LOME	0610N	00115E	25		1009.1	1011.9	26.8	0.7	29.6	1.2	5	43	-55	2	227	
<b>BURKINA FASO</b>																
65501 DORI	1402N	00002W	277		978.8	1009.5	30.5	0.2	16.9	-2.4	2	1	-13	2	318	
65502 OUAHIGOUYA	1334N	00225W	336		972.3	1009.2	30.7	1.3	16.2	-4.1	3	30	3	4	312	
65503 OUAGADOUGOU	1221N	00131W	306		975.9	1009.7	23.7	-5.1	6.8	-16.6	2	4	-36	1	295	
65507 FADA N'GOURMA	1202N	00022E	309		975.4	1009.7	29.1	1.2	21.1	-2.9	1	9	-29	2	286	
65510 BOBO-DIOULASSO	1110N	00419W	460		959.7	1010.5	27.3	0.5	23.9	0.3	2	31	-39	2	280	
65516 BOROMO	1145N	00256W	271		979.7	1009.8	29.4	1.4	23.9	-0.4	2	31	-12	3	280	
65522 GAOUA	1020N	00311W	335		973.1	1010.4	27.2	-0.1	25.1	-0.3	8	79	-11	3	272	

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
<b>AFRICA</b>																
<b>COTE D'IVOIRE</b>																
65536 KORHOGO	0925N	00537W	381		968.5	1010.9	26.6	1.0	26.8	1.2	7	81	-37	3	260	
65545 BONDOUKOU	0803N	00247W	370		969.5	1011.2	25.3	0.4	26.3	0.3	6	41	-120	0	185	
65548 MAN	0723N	00731W	340		976.9	1011.9	24.7	0.1	26.9	0.9	8	74	-90	1	221	
65555 BOUAKE	0744N	00504W	376		968.5	1012.1	25.1	0.0	26.1	0.0	6	65	-69	2	206	
65557 GAGNOA	0608N	00557W	210		988.2	1011.9	25.7	-0.2	28.0	0.8	14	121	-58	2	196	
65560 DALOA	0652N	00628W	277		980.4	1011.4	25.4		27.1		6	87	-86	1	207	
65562 DIMBOKRO	0639N	00442W	92		1001.1	1011.5	26.8	0.0	28.3	0.7	10	174	60	5	215	
65563 YAMOUSSOUKRO	0654N	00521W	213		987.0	1010.9	25.2		27.2		11	130			177	
65578 ABIDJAN	0515N	00356W	8		1010.7	1011.6	27.0	1.1	30.3	1.4	10	148	-20	3	238	
65585 ADIAKE	0518N	00318W	39				26.0	0.4	29.3	0.9	14	215	13	3	202	
65592 TABOU	0425N	00722W	21				25.9	0.5	29.2	0.8	11	282	87	4	241	
65599 SASSANDRA	0457N	00605W	66		1004.9	1012.4	25.8	0.5	29.4	1.4	9	80	-21	3		
<b>COMOROS (FRANCE)</b>																
67005 DZAOUZI/PAMANZI (MAYOTTE)	1248S	04517E	7		1013.8	1014.6	25.9	0.3	26.1	-0.1	7	24	-23	2	263	
<b>ZAMBIA</b>																
67475 KASAMA	1013S	03108E	1384		862.5	1508	Y	24.2	0.9	12.3	-0.4	1	62	42	5	
67633 MONGU	1515S	02309E	1053		895.0	1503	Y	26.2	0.6	15.3	2.0	3	23	-12	3	268 103
67663 KABWE	1427S	02828E	1207		880.3	1511	Y	24.9	0.8	11.2	-0.9	0	T	-21	2	
67743 LIVINGSTONE	1749S	02549E	986		902.4	1509	Y	27.4	0.9	12.6	1.1	0	T	-23	1	275 100
<b>MALAWI</b>																
67586 KAMUZU INTL.	1347S	03346E	1229	31	879.5	1519	Y	22.5		12.0						
<b>ZIMBABWE</b>																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		854.6	1523	Y	21.4	0.2	11.2	-1.1	1	1	-36	1	308 109
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		867.9	1524	Y	23.1	1.1	11.2	-0.6	2	34	2	3	277 104
<b>SOUTH AFRICA</b>																
68174 PIETERSBURG	2352S	02927E	1200		884.0	1537	Y	20.3	0.7	12.5	-0.6	2	22	-15	3	274 101
68262 PRETORIA	2544S	02811E	1300		873.4	1534	Y	21.1	1.2	11.4	-0.6	4	75	4	3	262 92
68368 JAN SMUTS	2608S	02814E	1700		834.0	1538	Y	17.5	0.2	10.0	-0.5	5	45	-23	2	258 91
68424 UPINGTON	2824S	02116E	800		924.5	1525	Y	21.9	0.9	5.3	-2.8	0	T	-9	1	348 105
68438 KIMBERLEY	2848S	02446E	1200	31	882.3	1521	Y	20.4	0.6	5.4	-3.6	1	4	-26	2	321 104
68442 BLOEMFONTEIN (J.B.M.HERTZOG)	2906S	02618E	1400		861.7	1517	Y	18.8	1.3	5.3	-4.5	2	3	-42	1	303 101
68461 BETHLEHEM AIRPORT	2815S	02820E	1700		832.7	1526	Y	15.7		9.1		6	69			278 100
68476 LADYSMITH	2834S	02946E	1100		893.5	1526	Y	18.3		13.2		8	35			222 90
68588 DURBAN (LOUIS BOTHA)	2958S	03057E	8		1006.4	1018.0		20.2	0.2	17.9	-0.4	9	124	33	5	136 81
68816 CAPE TOWN (D.F. MALAN)	3359S	01836E	42		1013.0	1018.8		15.7	0.3	12.0	-0.8	2	3	-33	0	317 113
68828 GEORGE AIRPORT	3400S	02223E	193		995.8	1019.5		14.4	0.2	12.8		11	51	-26	2	228 105
68842 PORT ELIZABETH	3359S	02536E	60		1011.9	1019.2		15.8	-0.6	13.9	-0.7	7	46	-14	3	219 94
68858 EAST LONDON	3302S	02750E	125		1003.6	1018.6		16.7	-0.5	14.9	-0.3	11	108	12	4	185 88
68906 GOUGH ISLAND	4021S	00953W	54		1002.9	1019.3		11.3	1.2	10.1	-0.1	19	182	-105	1	151 110
68994 MARION ISLAND	4653S	03752E	22		1007.9	1010.6		4.8	0.5	6.8	-0.1	13	75	-103	0	147 108
<b>N AMERICA</b>																
<b>USA</b>																
70026 BARROW/W. POST W. ROGERS, AK.	7118N	15647W	4		1008.5	1008.9		-8.4	1.5	3.0	0.4	4	11	-3	3	
70086 BARTER ISLAND, AK.	7008N	14338W	15					-4.6	4.7			0	0	-21	0	
70133 KOTZEBUE, RALPH WIEN, AK.	6652N	16238W	5		1002.9	1004.2		-4.2	0.9	3.9	0.4	14	49	33	6	
70200 NOME, AK.	6430N	16526W	7		1001.2	1002.0		-0.9	1.3	4.4	0.2	24	60	28	5	
70219 BETHEL/BETHEL AIRPORT, AK.	6047N	16148W	46		997.2	1003.0		-0.9	0.4	5.2	0.8	11	52	19	5	
70231 MCGRATH, AK.	6258N	15537W	103					-3.7	0.2	3.9	0.2	11	51	22	5	
70261 FAIRBANKS/INTL, AK.	6449N	14752W	138		988.0	1005.4		-4.4	-0.5	3.3	-0.2	3	8	-11	2	
70273 ANCHORAGE/INTL, AK.	6110N	15001W	40		995.9	1001.0		0.2	-1.3	4.8	-0.8	7	19	-23	1	
70308 ST. PAUL, AK.	5709N	17013W	9		1003.9	1005.0		3.4	0.3	6.9	0.0	18	94	23	4	
70316 COLD BAY, AK.	5512N	16243W	31		1002.9	1006.8		4.6	0.4	7.2	0.0	22	107	-6	3	
70326 KING SALMON, AK.	5841N	15639W	15		999.8	1001.7		-0.2	-0.9	5.5	0.2	9	60	11	3	
70361 YAKUTAT, AK.	5931N	13940W	9		1000.5	1001.7		4.3	-0.6	7.3	-1.2	22	546	35	4	
70398 ANNETTE ISLAND, AK.	5502N	13134W	34		1003.8	1007.9		7.1	-1.2	8.4	-0.7	24	375	-72	2	
72201 KEY WEST/INTL, FL.	2433N	08145W	6		1013.1	1013.9		27.2	0.8	26.5		8	131	-15	3	272 105
72202 MIAMI, FL.	2549N	08017W	4		1014.3	1014.7		26.9	1.4	25.6	1.0	11	122	-59	3	297 120
72203 WEST PALM BEACH/INTL, FL.	2641N	08007W	6		1013.8	1014.5		26.7		25.4		9	88		1	







STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUN-SHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
<b>N AMERICA</b>																
<b>CANADA</b>																
71924 RESOLUTE, N.W.T.	7443N	09459W	67		1008.2	1017.3	-17.7	-2.6	1.6	-0.3	5	14	0	3	34	140
71925 CAMBRIDGE BAY, N.W.T.	6906N	10507W	27		1014.0	1017.7	-11.1	-0.5	2.6	0.1	1	3	-12	1	60	105
71926 BAKER LAKE, N.W.T.	6418N	09600W	18		1013.8	1016.2	-8.7	-1.1	3.0	-0.3	7	16	-15	2		
71934 FORT SMITH, N.W.T.	6001N	11158W	203		952.7	977.6	-2.2	-2.5	4.3	-0.9	9	36	10	5	68	80
71938 COPPERMINE, N.W.T.	6749N	11509W	22		1011.9	1014.8	-8.2	-1.6	3.1	-0.6	5	16	-8	2	50	110
71945 FORT NELSON, B.C.	5850N	12236W	382		961.8	1008.9	-1.5	-2.6	4.7	-0.3	15	49	25	5	110	
71957 INUVIK, N.W.T.	6818N	13329W	68		1001.0	1009.8	-7.4	0.7	2.9	-0.2	6	26	-7	2	62	125
71964 WHITEHORSE, Y.T.	6043N	13504W	703		920.6	1005.2	-1.6	-2.2	4.0	-0.8	10	18	-4	3	78	85
<b>ST. PIERRE AND MIQUELON</b>																
71805 SAINT-PIERRE	4646N	05610W	5	31	1013.8	1014.4	10.3	1.7	10.5	1.4	18	178	36	4		81
<b>MEXICO</b>																
76225 UNIV. DE CHIHUAHUA, CHIH.	2838N	10605W	1435		861.0	1015.5	17.0	-1.8	13.9	1.4	4	33	15	5	236	120
76393 MONTERREY, N.L.	2552N	10012W	512		958.5	1016.7	22.2	0.0	17.2		2	96	18	4		
76458 COLONIA JUAN CARRASCO MAZ.	2312N	10625W	4		1010.9	1010.9	23.0	-4.1	29.5	2.0	5	114	37	4	235	100
76525 ZACATECAS, ZAC. (LA BUFA, ZAC)	2247N	10234W	2612		749.6	1013.3	13.0	-0.3	10.9	0.3	3	41	16	5	229	115
76548 TAMPICO, TAMP.	2213N	09751W	9						24.6	-0.1	9	158	36	4	193	
76577 GUANAJUATO, GTO.	2101N	10115W	1999		805.5	1011.3	17.9	0.5	15.4	2.3	10	68	21	4	241	95
76644 AEROP. INTL MERIDA, YUC.	2059N	08939W	9		1012.8	1013.8	25.9	0.0	26.4		7	68	-46	2	264	150
76654 MANZANILLO, COL.	1903N	10420W	3		1011.7	1012.1	28.0	0.2	29.0	-0.1	12	192	53	4	213	
76665 MORELIA, MICH.	1942N	10111W	1913		812.2	1010.4	17.3	-0.8	14.5	1.7	13	109	50	5	207	90
76741 COATZACOALCOS, VER.	1809N	09425W	23		1012.2	1016.2	26.5	0.3	27.5	-1.8	15	562	70	4	175	
76750 CHETUMAL, Q.ROO	1830N	08818W	3		1007.9	1008.9	27.6	0.8	27.2		10	329	225	6	245	
76775 OAXACA, OAX.	1704N	09643W	1550		851.3	1015.5	19.8	0.2	15.6		7	52	0	4	224	125
76833 SALINA CRUZ, OAX.	1610N	09512W	6		1011.1	1011.8	29.8	2.1	23.7	0.1		5	-61	2	296	
76845 SN. CRISTOBAL LAS CASAS, CHIS	1644N	09238W	2276		795.1	1013.9	14.9	0.1	14.1		12	65	-55	2	212	135
<b>BAHAMAS</b>																
78073 NASSAU AIRPORT	2503N	07728W	7		1012.9	1013.7	27.0	1.3	27.1	0.4	10	77	-130	1	8	115
<b>CUBA</b>																
78325 CASA BLANCA, HABANA	2310N	08221W	50		1007.4	1013.2	26.0	0.4	26.9	0.2	14	301	124	5		
<b>JAMAICA</b>																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1010.3	1011.2	27.6	0.6	28.1	2.1	21	125	-35	3		
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1008.7	1010.3	27.6	0.1	28.0	0.2	15	188	10	4	214	90
<b>PUERTO RICO AND US POSS</b>																
78526 SAN JUAN/INTL, PUERTO RICO	1826N	06600W	19		1009.7	1011.7	27.8	0.4	29.3	2.1	16	218	77	5		
<b>COSTA RICA</b>																
78760 PUNTARENAS	0958N	08450W	3	31	1012.3	1012.3	26.9	0.1	30.9	1.0	19	223	-47	2		115
78762 JUAN SANTAMARIA	1000N	08413W	939		910.1	1013.0	22.4	1.3	22.4		25	394	52	4	176	110
78767 PUERTO LIMON	1000N	08303W	3	31	1010.2	1010.2	26.1	-0.1	28.7	0.0	12	153	1	3		115
<b>ST. MAARTEN, ST. EUST., SABA</b>																
78866 JULIANA AIRPORT, ST. MAARTEN	1803N	06307W	9		1012.0	1012.5	28.3	0.0	30.4		17	199	98	5	173	75
<b>TRINIDAD AND TOBAGO</b>																
78970 PIARCO INTL AIRPORT, TRINIDAD	1037N	06121W	15		1008.9	1011.4	27.1	1.0	29.5	0.8	15	154	-11	3	200	97
<b>CURACAO AND BONAIRE</b>																
78988 HATO AIRPORT, CURACAO	1212N	06858W	67		1009.4	1010.3	28.4	0.1	30.9	1.0	12	237	165	6	230	89
<b>COLOMBIA</b>																
80001 SAN ANDRES (ISLA)	1235N	08143W	6		1010.3	1010.4	27.9	0.3	31.0	0.2	18	280	18	3		
<b>S AMERICA</b>																
<b>COLOMBIA</b>																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1008.3	1008.8	27.5		29.2		16	328				
80022 CARTAGENA/CRESPO	1027N	07531W	12		1010.7	1010.9	27.6		30.2		17	271				
80028 BARRANQUILLA/ERNESTOCORTISSO	1054N	07446W	30		1009.8	1011.4	26.9	-0.4	29.7	-0.3	17	316	166	6		
80084 APARTADO	0748N	07642W	30				27.2		29.1							

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
<b>S AMERICA</b>																
<b>COLOMBIA</b>																
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				26.7	-0.4	29.3	1.1	21	591	201	5		
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189				20.7		21.2		13	82				
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.1	1008.9	26.8	-0.3	27.8	2.6	14	312	156	6		
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		988.0	1002.3	26.8		29.4		12	212				
80112 RIONEGRO/J.M.CORDOVA	0611N	07526W	2142		790.5		16.0		14.8		28	262				
80139 PUERTO CARRENO	0610N	06730W	55				27.9		29.6		13	233				
80144 QUIBDO/EL CARANO	0543N	07637W	33				26.2		29.1		23	609				
80210 PEREIRA/MATECANA	0449N	07548W	1342		866.1		20.6		18.7		24	410				
80214 IBAGUE/PERALES	0426N	07509W	928				22.5		22.4		21	255				
80222 BOGOTA/ELDORADO	0442N	07408W	2548		753.2		13.4	0.3	12.7	0.4	17	196	86	5		
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431				25.8		25.9		13	308				
80241 GAVIOTAS	0433N	07055W	167		988.1	1007.3	26.3	0.7	28.2	0.5	10	169	-174	1		
80259 CALI/PALMASECA	0333N	07623W	969				24.8	1.6	20.2	-0.6	16	168	44	4		
80315 NEIVA/LA MANGUITA	0258N	07518W	443		959.1	1006.8	27.2	-0.4	24.3	-0.1	11	292	80	6		
80337 TUMACO/EL MIRA	0134N	07841W	5				25.0	-0.1	27.7	-0.2	16	96	-65	1		
80342 PASTO/ANTONIO NARINO	0125N	07716W	1826		820.9		18.2		17.7		21	243				
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.5	0.4	11.2	0.4	15	118	27	4		
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1000.0	1009.5	26.6	0.3	29.1	0.1	16	260	-31	3		
<b>SURINAME</b>																
81225 ZANDERIJ	0527N	05512W	15		1008.6	1011.0	27.8	1.0	28.0		10	101	22	4	243	
<b>FRENCH GUIANA</b>																
81405 CAYENNE/ROCHAMBEAU	0450N	05222W	9		1010.5	1011.6	26.9	0.5	29.2	1.1	9	85	16	4	258 97	
<b>BRAZIL</b>																
82098 MACAPA	0002N	05103W	15		1008.7	1010.4	28.4		31.1		5	110				
82106 S.GABRIEL DO CACHOEIRA(UAU.)	0008S	06705W	90		999.5	1009.2	27.0	1.2	30.6	3.4	13	124	-58	1		
82191 BELEM	0127S	04828W	24		1010.6	1011.1	26.8	0.4	29.4	1.2	16	127	11	3		
82212 FONTE BOA	0232S	06610W	55		1002.8	1009.3	27.6		33.5		4	193		3		
82246 BELTERRA	0238S	05457W	176		992.3	1012.2	26.0		30.1		0	0				
82280 SAO LUIZ	0232S	04417W	51		1004.9	1010.7	26.9	0.5	27.6	0.4	1	1	-9	2		
82287 PARNAIBA	0255S	04136W	22				28.1		26.3		0	0				
82397 FORTALEZA	0344S	03833W	19		1009.2	1012.0	27.0	0.1	26.3	0.5	7	22	9	5		
82562 MARABA	0521S	04909W	102		999.6	1010.6	27.0		30.2		9	150				
82571 BARRA DO CORDA	0530S	04516W	153		991.9	1011.6	27.5	0.3	27.5	1.7	6	33	-19	2		
82586 QUIXERAMOBIM	0512S	03918W	211		987.4	1011.0	27.9	-0.4	24.0	3.9	0	0	-2	0		
82640 JACAREACANGA	0616S	05744W	98	31	998.1	1007.7	27.7		29.9		11	194				
82678 FLORIANO	0646S	04301W	123		995.3	1010.7			21.8	-1.2	5	24	-103	2		
82704 CRUZEIRO DO SUL	0738S	07240W	170		986.6	1006.2	26.2	1.0	27.3	-0.4	17	266	86	4		
82765 CAROLINA	0720S	04728W	192		988.9	1012.8	26.9	0.2	26.0	0.2	11	90	-12	3		
82784 BARBALHA	0719S	03918W	409	31	964.8		27.3		17.8		3	44				
82791 PATOS	0701S	03716W	249		982.3	1011.0	30.3		22.5		0	0				
82825 PORTO VELHO	0846S	06305W	95		997.6	1004.3	26.5	0.0	28.5	-1.4	11	150	-48	2		
82861 CONCEICAO DO ARAGUAIA	0815S	04912W	160				26.5	-0.2			12	105	-50	2		
82900 RECIFE (CURADO)	0803S	03455W	7		1013.3	1014.2	25.7	0.2	26.4	1.9	21	90	41	5		
82915 RIO BRANCO	0958S	06748W	136				27.0	1.9	28.3	0.9	14	185	-7	3		
82983 PETROLINA	0923S	04029W	370		970.1	1011.2	27.6	0.8	19.5	0.4	0	0	-29	3		
83096 ARACAJU	1055S	03703W	6	31	1012.2	1012.9	26.3	0.5	25.8	-0.7	18	123	66	4		
83186 JACOBINA	1111S	04028W	484	31	958.1	1014.8	25.1		21.0		9	58		5		
83208 VILHENA	1244S	06008W	652	31	942.3	1010.7	25.3		27.1		12	176				
83229 SALVADOR	1301S	03831W	51	31	1006.8	1012.6	25.2	0.4	28.3	4.2	24	397	289	6		
83236 BARREIRAS	1209S	04500W	440	31	960.6	1009.5	28.5		19.9		4	71				
83242 LENCOIS	1234S	04123W	438	31	964.9	966.3	22.9		23.0		11	173		5		
83264 VERA (GLEBA CELESTE)	1212S	05630W	415		968.9	1010.1	25.9		30.0		10	132				
83288 BOM JESUS DA LAPA	1316S	04325W	440	31	960.8	1011.6	28.0	1.4	19.3	-0.1	7	68	-7	3		
83361 CUIABA	1533S	05607W	179		992.4	1012.5	28.2	0.7	30.4	6.6	11	129	-6	4		
83377 BRASILIA	1547S	04756W	1158		886.6	1011.3	22.3	0.7	17.7	0.1	10	164	-2	3		
83492 TEOFILO OTONI	1751S	04130W	356		977.0	1015.3	24.0		19.3		14	117		4		
83498 CARAVELAS	1744S	03915W	3	31	1015.8	1016.3	24.8	0.7	21.8	-2.7	19	335	167	5		
83512 COXIM	1830S	05446W	286		979.0	1010.8	25.2		26.9		13	189				
83552 CORUMBA	1900S	05739W	130		992.5	1009.8	27.4	1.0	26.6	0.1	8	146	58	5		
83579 ARAXA	1934S	04656W	1004		900.7	1012.8	20.9	0.0	22.1	1.4	11	180	22	4		
83587 BELO HORIZONTE	1950S	04356W	850		913.4	1013.8	22.5	0.4	17.7	-1.2	9	49	-90	2		
83592 CARATINGA	1948S	04209W	609		947.0	1015.1	22.0		19.8		12	163		4		

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL
<b>S AMERICA</b>															
<b>BRAZIL</b>															
83611 CAMPO GRANDE	2028S	05440W	560		952.4	1010.9	25.4	0.8	22.9	2.0	4	45	-86	0	
83676 CATANDUVA	2108S	04858W	536		949.3	1012.1	25.4		21.3	7	40		1		
83692 JUIZ DE FORA	2146S	04321W	939		912.6	1016.4	19.6	-0.6	18.1	0.7	5	44	-74	1	
83702 PONTA PORA	2232S	05544W	650		935.4	1010.9	23.3	1.8	20.9	2.5	8	79	-106	1	
83743 RIO DE JANEIRO	2255S	04310W	5		1015.4	1015.8	24.2	1.3	25.5	4.6	10	62	-23	2	
83766 LONDRINA	2323S	05111W	566		947.8	1011.2	22.9	1.3	20.5	2.5	7	95	-80	1	
83781 SAO PAULO	2330S	04637W	792		925.0	1013.5	21.1	2.3	18.4	1.0	13	118	-16	3	
83836 IRATI	2528S	05038W	837		919.3	1014.5	18.9		18.0		12	206			
83842 CURITIBA	2526S	04916W	923		912.6	1015.2	18.4	2.0	17.9	2.2	12	135	-7	3	
83881 IRAI	2711S	05314W	247		982.7	1012.3	22.7		21.7		11	244		5	
83897 FLORIANOPOLIS	2735S	04834W	2	31	1015.2		20.8	1.2	21.4		19	181	67	6	
83967 PORTO ALEGRE	3001S	05113W	47	31	1008.9	1014.4	20.8	1.8	20.1	3.2	16	246	136	5	
83980 BAGE	3120S	05406W	217				19.5				11	116		4	
83997 ST. VITORIA DO PALMAR	3331S	05321W	24	31	1012.1	1016.5	16.7	1.0	17.4	2.6	9	122	36	5	
<b>PERU</b>															
84390 TALARA	0434S	08115W	90		1003.5	1013.8	19.5	0.6	17.2	0.1	0	0	-1	5	
84401 PIURA	0511S	08036W	55		1010.5	1016.9	21.7	-1.8	18.4	0.9	0	0	-2	3	
84444 CHACHAPOYAS	0613S	07750W	2435		768.5		16.1	0.5	10.7	-1.9	7	35	-63	1	
84452 CHICLAYO	0647S	07950W	34		1010.8	1014.0	19.1	0.6	17.2	1.1	0	0	-1	3	
84455 TARAPOTO	0627S	07623W	282		981.2	1016.0	26.0	-0.8	26.5	-0.1	10	82	-40	2	
84474 JUANJUI	0713S	07643W	363		978.2	1017.2	27.5	0.5	28.9	1.5	16	232	42	4	
84531 CHIMBOTE	0910S	07831W	21		1014.2	1015.4	18.4	-0.4	17.2	0.6	0	0	0	0	
84534 TINGO MARIA	0908S	07557W	665		937.0	1008.3	24.9	0.3	24.9	-0.1	18	358	94	5	
84628 LIMA-CALLAO/AEROP. INTL	1200S	07707W	13		1012.7	1014.6	17.1	0.1	15.7	-0.3	0	7	7	5	
84721 SAN JUAN	1523S	07510W	60		1008.0	1015.1	17.1	0.3	15.9	1.4	0	0	-1	4	
<b>CHILE</b>															
85406 ARICA	1821S	07020W	55	31	1009.7	1016.6	17.2	-0.1	14.9	0.4	0	0	0	5	
85442 ANTOFAGASTA	2326S	07027W	140	31	1002.5	1018.6	15.2	0.0	13.3	0.0	0	0	0	5	
85469 ISLA DE PASCUA	2710S	10926W	69	31	1019.7	1025.5	19.5	0.2	17.0	-0.1	5	16	-51	0	
85488 LA SERENA	2955S	07112W	146	31	1000.8	1017.9	12.4	-0.2	11.1	-1.0	0	7	-3	3	
85585 ISLA ROBINSON CRUSOE	3337S	07850W	30	31	1018.0	1021.7	13.3	0.0	11.2	-0.5	7	74	24	5	
85766 VALDIVIA	3938S	07305W	19	31	1016.1	1018.4	10.4	-0.2	10.0	-0.2	11	76	-39	2	
85799 PUERTO MONTT	4126S	07306W	90	31	1008.4	1019.1	9.3	0.0	9.8	0.0	18	139	14	4	
85934 PUNTA ARENAS	5300S	07051W	44	31	991.7	998.4	6.7	0.3	7.9	1.1	6	24	3	4	
<b>PARAGUAY</b>															
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	181		991.7	1012.2	27.2	0.2	19.0	2.9	4	176	121	6	
86086 PUERTO CASADO	2217S	05752W	87		999.0	1009.0	27.4	1.6	24.4	3.5	9	151	23	4	
86097 PEDRO JUAN CABALLERO	2235S	05539W	662		937.5		23.4	1.0	20.7		8	150	-11	3	
86134 CONCEPCION	2325S	05718W	74		1000.9	1010.6	25.6	0.3	24.0		11	204	75	5	
86210 SALTOS DEL GUAIRA	2403S	05419W			985.2		22.8		22.2		11	189		208	
86218 ASUNCION/AEROPUERTO	2516S	05738W	101		1000.6	1011.9	24.5	0.5	21.9	3.3	5	73	-68	1	
86233 VILLARRICA	2545S	05626W	161		994.0	1012.5	23.7	1.3	21.9	3.6	9	158	-26	3	
86248 PUERTO PRESIDENTE STROESSNER	2532S	05436W	196		989.8	1011.0	23.8	1.6	22.3	3.7	10	118	-95	1	
86255 PILAR	2651S	05819W	56		1007.0	1013.5	23.7	1.2	23.5	5.4	9	184	30	4	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		1001.0	1015.5	23.0		19.7		15	289	5	176	
86297 ENCARNACION	2719S	05550W	91		1004.3	1013.5	22.8	1.3	21.5	3.5	11	283	85	5	
<b>URUGUAY</b>															
86330 ARTIGAS	3023S	05630W	123	31	998.9	1012.0	21.1	2.0	18.6	1.6	10	135	-6	3	
86360 SALTO	3123S	05757W	34	31	1009.2	1013.1	20.6	3.1	17.8	7.2	10	214	85	4	
86440 MELO	3222S	05411W	100	31	1002.4	1014.4	18.9	1.9	17.7	2.5	6	101	-9	4	
86460 PASO DE LOS TOROS	3248S	05631W	75	31	1005.0	1014.0	19.0	1.6	16.5	1.2	8	278	149	6	
86490 MERCEDES	3315S	05804W	22	31	1011.7	1013.8	19.0	2.1	16.8	2.4	8	152	60	4	
86500 TREINTA Y TRES	3313S	05423W	46	31	1009.5	1015.1	18.4	2.2	16.6	1.6	6	68	-64	2	
86560 COLONIA	3427S	05750W	23	31	1011.6	1014.4	18.5	1.6	15.8	0.9	8	88	-21	3	
86565 ROCHA	3429S	05418W	18	31	1013.3	1015.7	17.2	2.3	15.0	0.3	6	138	48	4	
<b>ARGENTINA</b>															
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3459		672.3	3114	Z	11.7	0.9	7.1	0.3	3	53	39	6
87016 ORAN AERO	2309S	06419W	357		967.8	1008.0	24.5		18.1		6	47	3	137	
87046 JUJUY AERO	2423S	06505W	904		909.5	1491	Y	22.3	2.9	15.5	2.0	3	31	-15	3
87047 SALTA AERO	2451S	06529W	1221		876.3	1482	Y	19.8	1.4	13.6	1.4	8	48	21	5



STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	hr	%
<b>ANTARCTICA</b>																
<b>ARGENTINA (ANTARCTIC)</b>																
88963	6324S	05659W	13		973.0	974.5	-6.7	-2.9	3.8	-1.5					0	
88968	6045S	04443W	6		980.5	982.0	-3.1	-0.3	4.7	-0.7						
<b>SOUTH AFRICA (ANTARCTIC)</b>																
89001	7018S	00221W	62	31	975.4	982.5	-15.8	3.0							101	
<b>UNITED KINGDOM (ANTARCTIC)</b>																
89062	6734S	06808W	17		971.5	973.5	-5.3		3.5						0	
89063	6515S	06416W	9		974.8	976.1	-4.3		3.8		481		2			
<b>CHILE (ANTARCTIC)</b>																
89056	6215S	05856W	10	31	976.9	978.0	-2.5	0.1	4.3		21	116	80			
89057	6230S	05941W	5	31	976.9	977.5	-2.5		4.8		16	54				
89059	6319S	05754W	10	31	975.8	977.0	-4.0		3.6		15	104				
<b>JAPAN (ANTARCTIC)</b>																
89532	6900S	03935E	21	31	982.9	985.6	-11.3	1.9	2.0							
<b>AUSTRALIA (ANTARCTIC)</b>																
89564	6736S	06253E	16		986.5	988.2	-12.5		0.8						228	
89571	6835S	07758E	13		985.1	986.8	-12.7	0.2	1.2		1	2	-2	3	188	
89611	6616S	11032E	15		982.0	987.3	-12.9	-2.0	1.5		4	12	-16	2	162	
<b>FRANCE (ANTARCTIC)</b>																
89642	6640S	14001E	43		981.6	987.2	-14.3		1.2							
<b>SW PACIFIC</b>																
<b>SINGAPORE</b>																
48698	0122N	10359E	16		1007.9	1009.7	27.5		30.4		9	56		1	184 115	
<b>USA (PACIFIC OCEAN NORTH)</b>																
91165	2159N	15921W	45		1011.6	1016.7	26.2	1.0	24.2	-0.4	7	28	-85	1	237 113	
91182	2121N	15756W	5		1015.6	1016.1	27.2	1.2	22.0	-0.3	2	8	-43	1	309 126	
91217	1333N	14450E	111						30.4	0.9	0					
91245	1917N	16639E	4		1012.7	1013.1	27.8	0.1	27.7	-1.1	10	59	-62	1	264	
91285	1943N	15504W	11		1013.6	1016.2	24.6	0.5	24.2	0.3	27	532	278	5	127 90	
91334	0728N	15151E	2		1009.6	1009.9	27.8	0.5	30.6	0.0	21	235	-138	1		
91348	0658N	15813E	46		1004.1	1009.3	26.9	0.1	30.6	1.2	22	679	274	6	114 67	
91366	0844N	16744E	8			1010.1	28.4	0.5	30.6	0.4	23	232	-79	2		
91376	0705N	17123E	3		1009.9	1010.2	27.6	0.2	31.7	6.4	16	157	-232	0	264 132	
91408	0720N	13429E	33		1006.1	1009.9	28.0	0.3	31.7	0.5	19	304	-44	3		
91413	0929N	13805E	17		1007.3	1009.2	26.9	-0.4	31.7	1.2	19	192	-127	1	207 137	
<b>SOLOMON ISLANDS</b>																
91520	0925S	16003E	9		1009.2	1010.2	26.3		28.6		5	19		0	236 115	
<b>VANUATU</b>																
91554	1531S	16713E	56		1008.0	1013.2	24.6	0.2	26.3		11	169	-35	2		
91557	1742S	16818E	21		1011.8	1014.3	23.4		23.4		7	69			185	
91568	2014S	16946E	6			1015.9	22.7	0.4	21.1		3	32	-65	2	237	
<b>NEW CALEDONIA</b>																
91577	2034S	16417E	18		1012.6	1014.7	22.4	0.0	20.2	0.3	3	32	-3	4	242 92	
91592	2216S	16627E	72		1007.8	1016.3	22.5	0.5	18.5	-0.5	4	22	-25	2	251 93	
<b>NEW ZEALAND (KIRIBATI)</b>																
91610	0121N	17255E	4		1009.0	1009.4	29.0	0.8	30.1	2.4	8	19	-96	2	113	
<b>NEW ZEALAND (TUVALU)</b>																
91643	0831S	17913E	2		1010.0	1010.2	28.7	0.8	31.1	1.0	13	323	55	4	257 155	
<b>FIJI</b>																
91680	1745S	17727E	18		1011.0	1013.1	24.5	-0.5	22.8	0.2	7	25	-70	2	228 99	
91683	1803S	17834E	7		1013.0	1014.3	23.3	-1.3	24.0	-0.7	16	132	-144	3		

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
<b>SW PACIFIC</b>																
<b>NEW CALEDONIA (DETACHED IS.)</b>																
91753 HIHIFO (ILE WALLIS)	1314S	17610W	27		1008.2	1011.3	27.4	0.6	30.5	1.4	19	247	-53	2	222	105
<b>SAMOA</b>																
91762 APIA	1348S	17147W	2		1011.2	1011.5	27.2	0.9	29.2	0.8	12	162	-97	2	283	126
<b>USA (SAMOA)</b>																
91765 PAGO PAGO/INT. AIRPORT	1420S	17043W	3				27.7	1.0			14	228	-41	2		
<b>NEW ZEALAND (COOK ISLANDS)</b>																
91843 RAROTONGA	2112S	15949W	7		1014.3	1015.1	23.6	0.7	23.5	2.8	10	88	-18	3	184	101
<b>FRENCH POLY. (MARQUESAS)</b>																
91925 ATUONA	0948S	13902W	52		1006.7	1012.7	25.7	0.2	26.9	2.9	12	88	7	4	227	95
<b>FRENCH POLY. (SOCIETY IS)</b>																
91930 BORA-BORA	1627S	15145W	3		1013.3	1013.6	26.6	0.7	28.4	3.2	15	194	68	4	248	105
91938 TAHITI-FAAA	1733S	14937W	2		1013.8	1014.1	26.1	1.0	26.7	3.1	7	72	-13	3	238	105
<b>FRENCH POLY. (TUANOTU IS)</b>																
91943 TAKAROA	1429S	14502W	3		1013.1	1013.4	27.7	1.2	28.1	1.8	12	63	-56	2	278	110
91944 HAO	1804S	14057W	3		1014.7	1015.1	26.0	0.8	27.6	2.1	7	56	-36	2	265	105
91945 HEREHERETUE	1952S	14500W	3		1015.3	1015.7	24.9	0.7	24.8	1.0	9	39	-65	2	196	95
91948 RIKITEA	2308S	13458W	89		1007.4	1017.7	21.8	-0.6	22.5	1.4	8	164	14	4	173	90
<b>FRENCH POLY. (AUSTRAL IS)</b>																
91954 TUBUAI	2321S	14929W	3		1016.1	1016.4	22.5	1.0	21.9	1.9	12	126	15	4	194	100
91958 RAPA	2737S	14420W	2		1017.9	1018.2	19.0	0.0	17.0	-0.1	12	307	137	5	156	105
<b>NEW ZEALAND</b>																
93012 KAITIARA	3508S	17316E	87		1006.0	1016.6	14.3		13.6		12	82		2		100
93119 AUCKLAND AIRPORT	3701S	17448E	6		1015.5	1016.3	15.5	1.0	13.6	0.7	13	85	-6	3		101
93291 GISBORNE AERODROME	3840S	17759E	8		1014.0	1015.0	14.7	1.4	12.5	1.0	10	58	-6	3	196	98
93308 NEW PLYMOUTH AERODROME	3901S	17411E	36		1011.7	1015.5	13.3	0.6	12.6	0.7	12	67	-51	1	161	92
93614 HOKITIKA AERODROME	4243S	17059E	40		1008.9	1014.3	11.2	0.1	11.1	0.4	15	330	83	4	180	113
93780 CHRISTCHURCH AIRPORT	4329S	17233E	34		1007.5	1011.8	11.5	-0.1	9.7	0.3	6	24	-19	2	211	113
93844 INVERCARGILL AERODROME	4625S	16820E	1		1011.1	1011.3	9.5	-0.2	9.3	0.2	12	107	22	4	161	97
93944 CAMPBELL ISLAND	5233S	16909E	19		999.5	1001.2	6.3	0.1	8.1	0.9	22	105	-30	3	78	116
93986 CHATHAM ISLAND	4357S	17634W	48		1008.8	1014.6	10.9	0.7	11.0	0.7	9	40	-19	2	132	100
<b>AUSTRALIA</b>																
94120 DARWIN AIRPORT	1224S	13052E	30		1007.9	1010.9	29.3	0.3	26.4	0.4	1	6	-74	1		
94150 GOVE AIRPORT	1216S	13649E	54		1006.0	1012.1	26.0		25.2		0	0			322	
94175 THURSDAY ISLAND	1035S	14213E	61		1004.9	1011.8	26.7	-0.3	24.4	-0.8	1	2	-9	3		
94203 BROOME AIRPORT	1757S	12213E	9		1014.4	1015.4	28.2	0.8	18.4	-0.9	0	0	-2	3		
94212 HALLS CREEK AIRPORT	1813S	12739E	424		963.1	1010.0	31.3	1.8	6.4	-5.4	0	0	-15	1		
94238 TENNANT CREEK AIRPORT	1938S	13410E	376		969.6	1011.5	30.2	2.5	9.3	-0.3	3	16	-9	3	311	95
94287 CAIRNS AIRPORT	1653S	14545E	7		1014.0	1014.8	25.0	0.2	22.5	1.3	2	5	-35	1	285	
94294 TOWNSVILLE AIRPORT	1915S	14645E	6		1014.7	1015.4	24.8	-0.1	20.6	1.8	1	2	-25	1	312	105
94299 WILLIS ISLAND	1618S	14959E	9		1013.0	1014.0	25.7	-0.4	24.0	0.2	2	20	-4	4		
94300 CARNARVON AIRPORT	2452S	11340E	7		1015.7	1016.2	20.1	-0.8	12.4	-0.7	0	T	-6	1		
94302 LEARMONTH AIRPORT	2214S	11405E	6		1014.1	1014.7	23.3	0.0	11.6	-0.6	0	0	-4	3		
94312 PORT HEDLAND AIRPORT	2022S	11837E	11		1011.0	1011.7	26.7	0.6	8.5	-3.9	0	T	-1	3		
94326 ALICE SPRINGS AIRPORT	2348S	13354E	544		952.0	1013.3	24.1	1.3	5.9	-3.0	4	17	-5	3	343	107
94332 MT ISA AIRPORT	2039S	13929E	342		974.1	1012.5	28.3	2.7	8.2	-2.4	1	2	-16	2	292	90
94346 LONGREACH AIRPORT	2326S	14416E	193		992.1	1014.1	24.5	-0.6	11.2	0.1	2	9	-13	2		
94367 MACKAY	2107S	14913E	31		1011.9	1015.5	23.4	0.2	20.0	-0.1	3	27	-15	3		
94380 GLADSTONE	2351S	15116E	76		1007.5	1016.3	23.8	0.5	18.1	-0.2	4	18	-54	1		
94403 GERALDTON AIRPORT	2847S	11442E	34		1013.3	1017.3	16.9	-0.9	11.4	-0.6	4	16	-4	3		
94430 MEEKATHARRA AIRPORT	2636S	11831E	518		955.5	1014.0	21.6	-0.2	7.9	-0.4	1	5	0	4		
94461 GILES	2502S	12818E	599		946.0	1012.6	24.9	1.1			0	0	-15	2	327	100
94510 CHARLEVILLE AIRPORT	2625S	14616E	304		980.3	1015.0	21.5	-0.4	9.8	-1.1	4	9	-30	1		
94527 MOREE	2928S	14951E	212		990.5	1015.0	19.9	0.3	11.9	-0.7	2	21	-29	2	326	
94578 BRISBANE AIRPORT	2726S	15305E	6		1015.5	1016.1	20.7	0.0	15.5	0.2	5	41	-58	2	294	115
94610 PERTH AIRPORT	3156S	11557E	12		1014.1	1017.6	15.7	-0.7	12.5	0.8	8	49	-4	3	254	95
94637 KALGOORLIE AIRPORT	3046S	12127E	360		973.5	1015.0	18.1	0.0	10.5	1.1	5	54	41	5		

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS	TOTAL	DEPARTURE	QUINTILE	TOTAL
	°	°	#		mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	%
<b>SW PACIFIC</b>															
<b>AUSTRALIA</b>															
94638	ESPERANCE	3349S	12153E	26	1013.4	1016.5	15.7	0.2	12.7	1.0	14	77	26	5	
94646	FORREST AIRPORT	3050S	12806E	160	996.1	1014.9	18.9	1.6	7.8	-1.8	1	12	-6	3	
94653	CEDUNA AIRPORT	3207S	13342E	17	1013.7	1015.6	18.5	1.8	10.4	-0.3	3	26	1	4	276 100
94659	WOOMERA AERODROME	3109S	13648E	167	996.4		20.5	1.5	7.4	-2.2	2	4	-12	2	318 107
94672	ADELAIDE AIRPORT	3456S	13831E	4	1015.7	1016.2	16.7	1.0	10.4	-0.6	7	28	-14	2	252 115
94693	MILDURA AIRPORT	3414S	14205E	53	1009.5	1015.5	17.5	0.6	9.0	-1.8	1	2	-32	1	292 115
94711	COBAR	3129S	14549E	265	985.0	1015.7	18.7	-0.4	9.7	-0.7	3	35	0	4	331
94767	SYDNEY AIRPORT	3357S	15111E	3	1015.5	1016.0	17.7	-0.2	12.9	0.3	10	46	-43	2	243 105
94776	WILLIAMTOWN AERODROME	3247S	15149E	11	1015.3	1016.3	17.7	0.1	13.6	-0.2	11	85	7	4	226 100
94791	COFFS HARBOUR AIRPORT	3019S	15307E	5	1015.2	1015.9	18.7	0.2	14.2	-0.2	8	42	-55	2	271 110
94802	ALBANY AIRPORT	3457S	11748E	69	1008.5	1016.8	13.7	-0.2	12.4	0.4	18	104	16	4	
94821	MT GAMBIER AIRPORT	3744S	14047E	69	1007.3	1015.6	12.9	0.6	11.0	0.0	9	59	0	3	169 80
94865	LAVERTON AERODROME	3751S	14444E	14	1012.9	1015.4	14.1	0.1	11.4	0.3	9	73	8	3	203 115
94907	EAST SALE AERODROME	3806S	14708E	8	1014.7	1015.7	14.3	0.8	11.9	0.0	9	86	24	5	218 110
94910	WAGGA AIRPORT	3509S	14727E	213	990.7	1015.7	14.6	0.1	11.6	0.0	8	51	-15	3	288
94926	CANBERRA AIRPORT	3518S	14911E	577	949.3	1016.2	12.3	-0.2	9.7	-0.2	8	58	-18	3	279 113
94975	HOBART AIRPORT	4250S	14730E	3	1010.7	1014.0	12.5	0.4	9.8	0.3	8	39	-14	3	191 90
<b>AUSTRALIA (ADDITIONAL IS.)</b>															
94995	LORD HOWE ISLAND	3131S	15905E	46	1014.6	1015.3	17.9	0.0	15.8	0.7	14	206	90	5	
94996	NORFOLK ISLAND AIRPORT	2902S	16756E	109	1005.1	1017.9	17.7	0.3	15.2	0.2	10	94	5	3	233 105
94998	MACQUARIE ISLAND	5429S	15856E	6	997.9	998.6	3.3	-0.4	6.4	-1.0	19	117	48	6	100 115
<b>PHILIPPINES</b>															
98135	BASCO	2027N	12158E	11	1011.5	1012.7	20.1	-6.3	31.6	2.7	18	109	-209	1	
98223	LAOAG	1811N	12032E	5	1009.5	1010.1	27.4		29.8		8	30		2	227 65
98232	APARRI	1822N	12138E	4	1011.3	1011.6	27.7	0.7	29.8	0.3	17	393	61	4	
98233	TUGUEGARAO	1737N	12144E	24	1004.6	1011.6	27.0		26.4		18	249	3	123	
98325	DAGUPAN	1603N	12020E	2	1007.8	1008.0	28.1	0.0	29.8	0.2	9	93	-61	3	
98328	BAGUIO	1625N	12036E	1501	851.8	1008.9	20.2		19.4		12	110	1	182	
98429	MANILA INTL AIRPORT	1431N	12100E	15	31	1007.5	1009.9	26.7	-0.5	29.8	1.5	18	243	60	4
98444	LEGASPI	1308N	12344E	17	1008.3	1010.2	27.1	0.0	31.6	1.4	23	443	126	4	
98550	TACLOBAN	1115N	12500E	21	1008.7	1009.0	26.8	-0.9	29.8	-0.2	21	348	182	5	
98637	ILOILO	1042N	12234E	8	1007.6	1008.5	28.2	0.9	31.6	0.8	15	125	-121	1	
98644	TAGBILARAN	0936N	12351E	6	1007.5	1008.2	27.5		29.8		20	184	1		
98646	MACTAN	1018N	12358E	9	1007.2	1010.0	27.8		31.6		15	216			
98653	SURIGAO	0948N	12530E	31	1005.1	1008.8					14	350	87	4	
98836	ZAMBOANGA	0654N	12204E	6	1007.5	1008.2	28.7	1.6	29.8	0.1	10	166	-19	3	225 195

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
APR 1990																
ASIA																
USSR																
21965 OSTROV CETYREH-STOLBOVOJ	7038N	16224E	6		1005.4	1010.7	-8.2	11.0	2.9	1.6	7	18	12	6	42	
25173 MYS SMIDTA	6855N	17929W	7		1009.1	1009.6	-7.2	11.3	3.2	1.9	10	23	10	4	29	
25399 MYS UELEN	6610N	16950W	7		1003.1	1003.4	-1.4	12.9	4.9	3.2	12	61	36	5	30	
JUL 1990																
SW PACIFIC																
INDONESIA (SUMATRA)																
96001 SABANG/CUT BAU	0552N	09519E	126	31	997.2	1011.0	26.9		27.0		17	12		-105		
96035 MEDAN/POLONIA	0334N	09841E	25	31	1006.3	1009.5	26.6	0.2	27.9		22	186		23	4	
96163 PADANG/TABING	0053S	10021E	3	31	1010.0	1010.7	25.9	0.0	27.3		25	488		185	5	
96171 RENGAT/JAPURA	0028N	10219E	46	31	1007.0	1009.5	26.0	-0.8	29.3		20	225		116	5	
INDONESIA (KALIMANTAN)																
96509 TARAKAN/JUWATA	0320N	11734E	6	31	1008.8	1009.8	26.0	-1.1	29.6		24	52		-39	4	
96633 BALIKPAPAN/SEPINGGAN	0116S	11654E	3	31	1010.1	1010.8	26.7	0.1	29.8		10	130		-117	1	
96685 BANJARMASIN/SYAMSUDDIN NOOR	0326S	11445E	20	31	1007.9	1010.5	26.1	0.2	27.0		13	119		3	3	
INDONESIA (JAWA)																
96745 JAKARTA/OBSERVATORY	0611S	10650E	8	31	1009.6	1010.6	27.6	0.7	25.9	-0.6	7	32		-28	2	
96747 JAKARTA HALIM PERDANAKUSUMA	0615S	10654E	30	31	1007.3	1010.4	26.7	0.3	27.5		5	65		32	5	
96933 SURABAYA/PERAK	0713S	11243E	3	31	1011.9	1012.6	27.3	0.8	28.3		4	45		19	4	
INDONESIA (SULAWESI)																
97014 MENADO/DR. SAM RATULANGI	0132N	12455E	80	31	1000.4	1009.9	26.1	0.0	27.0		15	223		60	4	
97072 PALU/MUTIARA	0041S	11944E	6	31	1000.7	1011.0	27.1		27.0		6	41		-79		
97180 UJUNG PANDANG/HASANUDDIN	0504S	11933E	14	31	1008.8	1010.8	26.3	0.5	25.1		5	18		-11	4	
INDONESIA (INUSATENGARA)																
97340 WAINGAPU/MAU HAU	0940S	12020E	12	31	1011.3	1012.8	24.9	-1.3	23.0							
AUG 1990																
SW PACIFIC																
MALAYSIA (PENIN, MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10016E	4	31	1009.1	1009.5	27.4	0.7	29.9	2.7	8	141		-92	1	
48615 KOTA BHARU	0610N	10217E	5	31	1008.7	1009.3	27.6	0.8	29.8	1.8	8	76		-93	1	
48647 KUALA LUMPUR/SUBANG	0307N	10133E	22	31	1007.3	1009.7	27.5	1.1	28.4	-0.1	7	211		68	4	
48657 KUANTAN	0337N	10313E	16	31	1007.9	1009.7	27.1	1.0	29.4	0.4	6	84		-128	1	
48665 MALACCA	0216N	10215E	9	31	1009.1	1010.2	26.9	0.7	29.5	0.0	7	80		-103	1	
MALAYSIA (SABAH & SARAWAK)																
96413 KUCHING	0129N	11020E	27	31	1007.5	1010.1	26.8	0.5	28.4	-0.9	7	107		-111	1	
96441 BINTULU	0312N	11302E	5	31	1009.2	1009.7	27.1	1.0	29.7	0.2	12	55		-255	0	
96471 KOTA KINABALU	0556N	11603E	3	31	1008.7	1009.0	27.5	0.8	29.2	1.4	11	289		21	4	
96481 TAWAU	0416N	11753E	20	31	1007.1	1009.4	26.6	-0.1	29.4	-0.3	9	157		-51	2	

SURFACE CORRECTIONS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUN-SHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
JUN 1990 EUROPE UNITED KINGDOM 03026 STORNOWAY 03091 ABERDEEN/DYCE	0°	0°														
	5813N	00619W	13	30								16	78	11	4	
	5712N	00213W	65	30								13	95	41	5	

EUROPE - NORWAY										EUROPE - NORWAY										EUROPE - NORWAY													
LEVEL		TEMPERATURE				VECTOR WIND						LEVEL		TEMPERATURE				VECTOR WIND						LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
																															mb	gpm	°C
EUROPE - NORWAY JAN MAYEN 01001 7056N 00840W OB 3										EUROPE - NORWAY BJORNOYA 01028 7431N 01901E OB 3										EUROPE - NORWAY BODO 01152 6715N 01424E OB 3													
030	23634	1	-58.8	25.3	1	93	279	15		030	23431	6	-61.6	27.3	7	94	299	18		030	23603	0	-60.4	26.0	0	83	283	10					
EUROPE - NORWAY ORLAND 01241 6342N 00936E OB 3										EUROPE - NORWAY OSLO/GARDERMOEN 01384 6012N 01106E OB 3										EUROPE - NORWAY STAVANGER/SOLA 01415 5852N 00540E OB 3													
030	23678	0	-59.9	28.0	2	89	295	10		030	23727	0	-59.7	28.1	0	93	296	10		030	23742	0	-59.6	27.7	0	90	289	9					
EUROPE - SWEDEN SUNDSVALL-HARNOSAND FLYGPLAT 02365 6232N 01727E OB 3										EUROPE - SWEDEN STOCKHOLM/BROMMA 02465 5921N 01757E OB 3										EUROPE - SWEDEN GOTEBORG/LANDVETTER 02527 5740N 01218E OB 3													
030	23683	3	-61.0	29.0						030	23689	3	-61.0						030	20536	4	-58.9	29.2	9	56	287	8						
EUROPE - FINLAND SODANKYLA 02836 6722N 02639E OB 7										EUROPE - FINLAND JYVASKYLA 02935 6224N 02541E OB 7										EUROPE - FINLAND JOKIOINEN 02963 6049N 02330E OB 7													
030	23522	0	-61.7		0	95	306	15		030	23645	0	-60.4		0	96	306	12		030	23677	0	-60.3		0	94	306	11					
EUROPE - UNITED KINGDOM LERNICK 03005 6008N 00111W OB 3										EUROPE - UNITED KINGDOM STORNOWAY 03026 5813N 00619W OB 3										EUROPE - UNITED KINGDOM AUGHTON 03322 5333N 00255W OB 3													
030	23739	0	-58.8		0	89	285	9		030	23764	0	-57.8		0	74	278	7		030	23808	1	-57.4		0	73	271	6					









LEVEL								LEVEL								LEVEL												
TEMPERATURE				VECTOR WIND				TEMPERATURE				VECTOR WIND				TEMPERATURE				VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
mb	gpm		°C	°C		%	°	mps	mb	gpm		°C	°C		%	°	mps	mb	gpm		°C	°C		%	°	mps		
ASIA - USSR OSTROV CETYREH-STOLBOVOJ 21965 7038N 16224E OB 1								ASIA - USSR MYS KAMENNYJ 23146 6828N 07336E OB 1								ASIA - USSR NAR' JAN-MAR 23205 6739N 05301E OB 1												
030	23354	13	-58.7		9	96	266	-8	030	23441	21	-58.4	8.9		9	96	280	5	030	23381	1	-62.3	9.4		1	93	305	8
ASIA - USSR SALEHARD 23330 6632N 06632E OB 1								ASIA - USSR TURUHANSK 23472 6547N 08757E OB 1								ASIA - USSR SYKTYVKAR 23804 6140N 05051E OB 0												
030	23430	21	-60.3						030	23423	6	-59.6			6	95	276	7	030	23490	2	-60.7			2	91	297	7
ASIA - USSR HANTY-MANSIJSK 23933 6058N 06904E OB 1								ASIA - USSR OLENEK 24125 6830N 11226E OB 0								ASIA - USSR VERHOJANSK 24266 6733N 13323E OB 0												
030	23476	4	-60.7		4	88	285	8	030	23312	6	-59.2			9	92	265	9	030	23297	9	-60.4	6.5		9	93	257	10
ASIA - USSR TURA 24507 6410N 10004E OB 0								ASIA - USSR JAKUTSK 24959 6205N 12945E OB 1								ASIA - USSR MYS SMIDTA 25173 6855N 17929W OB 1												
030	23368	5	-59.7		6	90	265	8	030	23449	0	-57.2	8.9		0	93	265	10	030	23328	0	-58.9			0	91	266	9
ASIA - USSR ANADYR' 25563 6447N 17734E OB 1								ASIA - USSR SEJMCAN 25703 6255N 15225E OB 0								ASIA - USSR KORF 25954 6021N 16600E OB 1												
030	23410	3	-57.4		3	94	265	11	030	23489	4	-57.2			4	94	268	11	030	23579	7	-55.4	10.6		7	96	269	12

LEVEL								TEMPERATURE								VECTOR WIND								LEVEL								TEMPERATURE								VECTOR WIND								LEVEL								TEMPERATURE								VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED																																
			°C	°C									°C	°C									%	°									mps	°C						°C	%	°	mps	°C	°C	%	°	mps	°C	°C	%	°	mps																		
ASIA - USSR SVERDLOVSK 28440 5648N 06038E OB 0																																																																							
030	23567	5	-58.6	10.5	5	89	280	7	030	23521	8	-59.1	10.4	9	97	270	9	030	23710	10	-56.8		9	93	270	8	030	23710	10	-56.8		9	93	270	8	030	23710	10	-56.8		9	93	270	8																											
ASIA - USSR OMSK 28698 5456N 07324E OB 1																																																																							
050	20359	5	-57.8	10.1	5	90	287	6	050	20314	5	-59.1	9.5	7	96	271	8	050	20468	4	-57.6		5	91	271	8	050	20468	4	-57.6		5	91	271	8	050	20468	4	-57.6		5	91	271	8																											
ASIA - USSR KUSTANAJ 28952 5313N 06337E OB 0																																																																							
100	15961	4	-54.6	9.1	4	83	288	7	100	15936	4	-56.2	8.6	4	92	271	8	100	16085	2	-55.2		2	89	276	8	100	16085	2	-55.2		2	89	276	8	100	16085	2	-55.2		2	89	276	8																											
ASIA - USSR KOLPASEV 29231 5818N 08254E OB 1																																																																							
150	13347	3	-52.3	8.2	3	80	288	8	150	13352	4	-54.8	7.6	4	88	268	10	150	13487	1	-53.7		1	86	274	10	150	13487	1	-53.7		1	86	274	10	150	13487	1	-53.7		1	86	274	10																											
ASIA - USSR KRASNOJARSK 29574 5600N 09253E OB 0																																																																							
200	11489	3	-51.7	7.2	3	72	288	9	200	11512	4	-54.9	6.6	4	85	266	11	200	11644	1	-53.9		1	82	278	12	200	11644	1	-53.9		1	82	278	12	200	11644	1	-53.9		1	82	278	12																											
ASIA - USSR KIRENSK 30230 5746N 10807E OB 0																																																																							
300	8862	3	-49.8	5.7	3	63	288	9	300	8919	4	-50.6	5.8	4	71	259	12	300	9014	0	-47.1		0	72	275	11	300	9014	0	-47.1		0	72	275	11	300	9014	0	-47.1		0	72	275	11																											
ASIA - USSR CITA 30758 5201N 1132CE OB 0																																																																							
500	5372	3	-27.6	7.0	3	63	284	5	500	5421	4	-27.0	7.0	4	81	258	9	500	5465	0	-23.9	7.9	0	74	274	8	500	5465	0	-23.9	7.9	0	74	274	8	500	5465	0	-23.9	7.9	0	74	274	8																											
ASIA - USSR ALDAN 31004 5837N 12522E OB 0																																																																							
700	2878	3	-13.1	6.7	3	68	283	5	700	2920	4	-11.9	6.4	4	86	261	7	700	2935	0	-9.4	6.5	0	79	267	6	700	2935	0	-9.4	6.5	0	79	267	6	700	2935	0	-9.4	6.5	0	79	267	6																											
ASIA - USSR DHOTSK 31088 5922N 14312E OB 1																																																																							
850	1379	3	-6.3	2.6	3	74	284	5	850	1413	4	-5.3	4.9	4	81	260	5	850	1417	0	-2.6	4.2	0	74	261	5	850	1417	0	-2.6	4.2	0	74	261	5	850	1417	0	-2.6	4.2	0	74	261	5																											
ASIA - USSR BLAGOVESCHENSK 31510 5016N 12730E OB 1																																																																							
975	* 237		0.4	3.5					975	* 94		1.4	3.5					975	* 171		3.7	3.7					975	* 171		3.7	3.7					975	* 171		3.7	3.7																															
ASIA - USSR HABAROVSK 31735 4831N 13510E OB 1																																																																							
1003	* 76		2.0	3.5					1003	* 194		2.5	3.6					1003	* 258		0.3	4.8		84	258	4	1003	* 258		0.3	4.8		84	258	4	1003	* 258		0.3	4.8		84	258	4																											
ASIA - USSR VLADIVOSTOK 31960 4307N 13154E OB 1																																																																							
030	23731	2	-53.3		3	92	269	10	030	23564	3	-55.5	8.4	4	95	262	11	030	23543	1	-54.8		2	96	262	13	030	23543	1	-54.8		2	96	262	13	030	23543	1	-54.8		2	96	262	13																											
ASIA - USSR JUZNO-SAHALINSK 32150 4655N 14244E OB 1																																																																							
050	20465	1	-55.8		1	90	286	8	050	20312	1	-56.5	7.4	1	94	263	9	050	20290	1	-56.2		1	98	263	11	050	20290	1	-56.2		1	98	263	11	050	20290	1	-56.2		1	98	263	11																											
ASIA - USSR PETROPAPLOVSK-KAMCATSKIJ 32350 5258N 15845E OB 1																																																																							
100	16060	1	-56.3		1	90	286	8	100	15894	1	-54.9	6.9	1	86	270	7	100	15858	1	-54.7		1	90	262	8	100	15858	1	-54.7		1	90	262	8	100	15858	1	-54.7		1	90	262	8																											
ASIA - USSR ORENBURG 32510 5145N 05506E OB 1																																																																							
150	13489	0	-56.5		0	84	295	9	150	13298	1	-54.9	5.9	1	83	277	8	150	13264	0	-53.7		1	86	263	8	150	13264	0	-53.7		1	86	263	8	150	13264	0	-53.7		1	86	263	8																											

LEVEL								TEMPERATURE								VECTOR WIND								LEVEL								TEMPERATURE								VECTOR WIND								LEVEL								TEMPERATURE								VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED																																
			°C	°C									°C	°C									%	°									mps	°C						°C	%	°	mps	°C	°C	%	°	mps	°C	°C	%	°	mps																		
ASIA - USSR KARAGANDA 35394 4948N 07308E OB 0																																																																							
030	23639	4	-55.8			4	94	268	8	030	23817	10	-55.5	9.6	9	96	274	7	030	23825	6	-53.6	10.8	7	96	262	7	030	23825	6	-53.6	10.8	7	96	262	7																																			
050	20415	4	-57.3			4	93	266	8	050	20547	7	-58.1	8.9	7	95	277	7	050	20586	4	-58.2	9.0	4	98	267	6	050	20586	4	-58.2	9.0	4	98	267	6																																			
100	16054	3	-57.3			3	88	265	9	100	16193	5	-58.1	7.9	5	94	279	10	100	16240	2	-60.0	7.2	2	94	266	9	100	16240	2	-60.0	7.2	2	94	266	9																																			
150	13495	3	-56.5			3	88	263	10	150	13643	5	-56.8	7.0	5	87	281	10	150	13696	0	-59.4	6.1	0	91	263	11	150	13696	0	-59.4	6.1	0	91	263	11																																			
200	11680	3	-57.1			3	86	262	12	200	11819	5	-56.5	6.2	5	79	284	11	200	11892	0	-59.1	5.3	0	90	266	11	200	11892	0	-59.1	5.3	0	90	266	11																																			
300	9089	3	-48.4			3	82	257	12	300	9206	5	-45.8	6.4	5	81	282	10	300	9299	0	-46.7	6.1	0	75	263	9	300	9299	0	-46.7	6.1	0	75	263	9																																			
500	5549	3	-22.3	7.3		3	82	254	9	500	5610	5	-20.1	8.3	5	78	284	8	500	5701	1	-18.8	8.3	0	81	260	6	500	5701	1	-18.8	8.3	0	81	260	6																																			
700	3007	3	-6.8	8.3		3	88	252	7	700	3041	5	-4.9	9.8	5	85	287	6	700	3104	0	-0.5	11.2	0	90	252	3	700	3104	0	-0.5	11.2	0	90	252	3																																			
850	1475	3	-1.1	5.0		3	88	237	5	850	1490	5	1.8	7.5	5	67	284	4	850	1526	0	8.8	11.0	0	17	261	1	850	1526	0	8.8	11.0	0	17	261	1																																			
953	* 555		2.7	5.1						1022	* -20		9.5	7.1					943	* 847		10.0	7.5					943	* 847		10.0	7.5																																							
ASIA - USSR TASKENT 38457 4116N 06916E OB 0																																																																							
030	23865	2	-54.3	10.3		2	92	276	7	030	23906	16	-53.4	11.8	9	98	264	6	030	23948	10	-51.6		9	85	78	8	030	23948	10	-51.6		9	85	78	8																																			
050	20639	1	-59.2	9.1		1	97	277	7	050	20670	15	-60.5	10.3	9	99	268	5	050	20723	5	-59.8		5	28	92	2	050	20723	5	-59.8		5	28	92	2																																			
100	16316	0	-60.8	8.1		0	93	275	10	100	16410	14	-62.8	9.5	9	96	270	12	100	16509	0	-72.8		0	90	261	14	100	16509	0	-72.8		0	90	261	14																																			
150	13780	0	-59.1	7.5		0	94	277	12	150	13903	12	-58.5	9.9	9	98	270	16	150	14107	0	-63.8		0	96	263	28	150	14107	0	-63.8		0	96	263	28																																			
200	11973	0	-58.0	7.2		0	84	279	11	200	12087	10	-54.4	10.3	9	92	270	14	200	12286	0	-51.6		0	95	264	33	200	12286	0	-51.6		0	95	264	33																																			
300	9349	0	-44.1	8.2		0	78	274	8	300	9419	7	-42.0	11.0	7	65	272	7	300	9570	0	-34.7		0	94	269	26	300	9570	0	-34.7		0	94	269	26																																			
500	5723	0	-17.4	11.2		0	82	268	6	500	5763	2	-16.3	12.4	2	74	270	5	500	5812	0	-9.3		0	81	281	9	500	5812	0	-9.3		0	81	281	9																																			
700	3114	0	0.5	13.7		0	76	263	4	700	3133	0	2.4	11.1	0	84	270	4	700	3135	0	7.7	15.9	0	79	302	6	700	3135	0	7.7	15.9	0	79	302	6																																			
850	1530	0	9.9	14.3		0	45	243	1	850	1536	0	11.3	11.1	0	52	301	1	850	1498	0	19.1	13.1	0	80	304	4	850	1498	0	19.1	13.1	0	80	304	4																																			
962	* 428		14.1	10.8						984	* 228		16.5	11.8					1008	* 27	31	24.9	3.4					1008	* 27	31	24.9	3.4																																							
ASIA - UNITED ARAB EMIRATES ABU DHABI INTL AIRPORT 41217 2426N 05439E OB 1																																																																							
ASIA - OMAN SALALAH 41316 1702N 05405E OB 3																																																																							
ASIA - PAKISTAN KARACHI AIRPORT 41780 2454N 06708E OB 1																																																																							
ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 2835N 07712E OB 3																																																																							
ASIA - INDIA JODHPUR 42339 2618N 07301E OB																																																																							
ASIA - INDIA LUCKNOW/AMAUSI 42369 2645N 08053E OB																																																																							
ASIA - INDIA GAUHATI 42410 2606N 09135E OB 3																																																																							
ASIA - INDIA CALCUTTA/DUM DUM 42809 2239N 08827E OB 3																																																																							
ASIA - INDIA NAGPUR SONEGAON 42867 2106N 07903E OB 3																																																																							
ASIA - INDIA BHUBANESWAR 42971 2015N 08550E OB 3																																																																							











LEVEL								TEMPERATURE								VECTOR WIND				LEVEL								TEMPERATURE								VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN		DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED										
			°C	°C									°C	°C									%	°						°C	°C	%	°	°C	°C	%	°	°C	°C
N AMERICA - USA WASHINGTON/STERLING, VA. 72403 3859N 07728W OB 2								N AMERICA - USA SULPHUR GROVE, OH. 72429 3952N 08407W OB 2												N AMERICA - USA NORTH PLATTE/LEE BIRD, NE. 72562 4108N 10041W OB 2																			
030	23962	10	-54.7			9	57	348	2	030	23938	4	-54.2			6	57	287	3	030	23872	3	-53.3			3	93	250	7										
N AMERICA - USA MEDFORD/MEDFORD-JACKSON, OR. 72597 4222N 12252W OB 2								N AMERICA - USA ST. CLOUD/WHITNEY, MN. 72655 4533N 09404W OB 2												N AMERICA - USA INT. FALLS/FALLS INTL, MN. 72747 4834N 09323W OB 2																			
030	23854	2	-55.3			6	94	270	8	030	23917	2	-53.1			2	95	256	10	030	23845	10	-53.3			1	98	258	10										
N AMERICA - USA BISMARCK/MUN., ND. 72764 4646N 10045W OB 2								N AMERICA - USA GREAT FALLS/INTL, MT. 72775 4729N 11122W OB 2												N AMERICA - USA SPOKANE/INTL, WA. 72785 4738N 11732W OB 2																			
030	23804	5	-54.3			7	98	263	10	030	23737	6	-56.4			6	95	267	8	030	23761	7	-56.1			7	97	260	12										
N AMERICA - USA QUILLAYUTE, WA. 72797 4756N 12433W OB 2								N AMERICA - CANADA NORMAN WELLS, N.W.T. 71043 6517N 12648W OB 2												N AMERICA - CANADA ALERT, N.W.T. 71082 8230N 06220W OB 2																			
030	23792	8	-55.7			1	92	268	11	030	23452	12	-56.7			8	97	255	16	030	12960																		
N AMERICA - CANADA EDMONTON(ISTONY PLAIN), ALTA. 71119 5333N 11406W OB 2								N AMERICA - CANADA MANIWAKI, QUE. 71722 4623N 07558W OB 2												N AMERICA - CANADA STEPHENVILLE, NFLD. 71815 4832N 05833W OB 2																			
030	23715	9	-55.5			8	96	261	10	030	23904	10	-53.9			9	97	271	7	030	13701																		
050	20464	9	-55.4			8	96	267	12	050	20637	9	-55.6			9	97	261	9	050	11873	8	-55.3			8	90	263	33										
100	16037	8	-54.1			8	95	269	19	100	16259	8	-57.8			8	95	263	20	100	9221	8	-42.3	9.4		8	85	257	31										
150	13442	8	-54.1			8	92	272	25	150	13691	8	-55.4			8	92	264	29	150	5579	8	-16.9	10.6		8	87	261	24										
200	11598	8	-54.5			8	89	274	30	200	11859	8	-54.9			8	88	268	36	200	2977	8	-2.9	10.1		8	88	260	18										
300	8984	8	-49.3	7.9		8	86	273	29	300	9209	8	-43.2	10.3		8	83	267	31	300	1425	8	1.4	5.7		8	79	260	10										
500	5453	8	-25.0	8.3		8	91	276	18	500	5586	8	-18.2	10.8		8	88	270	23	500	1005	*	7.0	2.6															
700	2928	8	-9.4	5.1		8	92	281	11	700	2999	8	-4.3	9.4		8	88	270	15																				
850	1396	8	1.1	8.3		8	75	283	6	850	1450	8	1.6	6.6		8	68	271	8																				
1008	* 766		0.2	3.6						1008	* 170		3.1	1.7																									



LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED					
																											mb	gpm	°C	°C	%
S AMERICA - BRAZIL CAMPO GRANDE (AEROPORTO) 83612 2028S 05440W OB 2									S AMERICA - BRAZIL SAO PAULO (AEROPORTO) 83780 2337S 04639W OB 2									S AMERICA - BRAZIL CURITIBA (AEROPORTO) 83840 2531S 04910W OB 2													
030	23950	6	-53.6		7	37	108	4	030	23985	6	-56.0		9	25	121	2	030	24021	10	-54.1										
S AMERICA - BRAZIL PORTO ALEGRE (AEROPORTO) 83971 3000S 05111W OB 2									ANTARCTICA - SOUTH AFRICA S.A.N.A.E. STATION 89001 7018S 00221W OB 1									ANTARCTICA - JAPAN SYOWA 89532 6900S 03935E OB 1													
030	23624	7	-55.9						030									030	22305	2	-54.6		2	95	275	49					
ANTARCTICA - AUSTRALIA DAVIS 89571 6835S 07758E OB 1									ANTARCTICA - AUSTRALIA CASEY 89611 6616S 11032E OB 1									ANTARCTICA - FRANCE DUMONT D'URVILLE 89642 6640S 14001E OB 1													
030	22417	3	-52.7		9	91	306	49	030	22724	0	-48.3		1	94	274	60	030	22683	10	-48.2										
SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT 48698 0122N 10359E OB 1									SW PACIFIC - USA (PACIFIC OCEAN NORTH) MIDWAY ISLAND 91066 2813N 17722W OB 2									SW PACIFIC - USA (PACIFIC OCEAN NORTH) LIHUE, KAUAI, HAWAII 91165 2159N 15921W OB 2													
030	23855	0	-56.4		0	93	271	11	030									030	23900	0	-55.9		0	95	90	8					
SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, 91285 1943N 15504W OB 2									SW PACIFIC - USA (PACIFIC OCEAN NORTH) TRUK, CAROLINE IS. 91334 0728N 15151E OB 1									SW PACIFIC - NEW CALEDONIA NOUMEA (NLE-CALEDONIE) 91592 2216S 16627E OB													
030	23866	8	-56.5		7	92	86	8	030	23923	10	-56.6		0	14	298	1	030	23858	10	-54.9		24	91	90	9					

LEVEL										TEMPERATURE										VECTOR WIND										LEVEL										TEMPERATURE										VECTOR WIND										LEVEL										TEMPERATURE										VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED																																					
																																																							mb	gpm	°C	°C	%	°	mps	mb	gpm	°C	°C	%	°	mps	mb	gpm	°C	°C	%	°	mps	mb	gpm	°C	°C	%	°	mps	mb	gpm	°C	°C	%	°	mps
SW PACIFIC - NEW ZEALAND (KIRIBATI) TARAWA 91610 0121N 17255E OB 1										SW PACIFIC - NEW ZEALAND (TUVALU) FUNAFUTI 91643 0831S 17913E OB 1										SW PACIFIC - FIJI NANDI 91680 1745S 17727E OB 1																																																																					
030										030	22888	26	-56.8								030	23827	22	-56.7																																																																	
SW PACIFIC - USA (SAMOA) PAGO PAGO/INT. AIRPORT 91765 1420S 17043W OB 2										SW PACIFIC - FRENCH POLY. (MARQUESAS) ATUONA 91925 0948S 13902W OB 1										SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 1733S 14937W OB 1																																																																					
030	23834	13	-57.3							030	23888	26	-56.0			9	0	195	3	030	20697	6	-63.5																																																																		
SW PACIFIC - FRENCH POLY. (TUAMOTU IS) HAO 91944 1804S 14057W OB 1										SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 2737S 14420W OB 1										SW PACIFIC - NEW ZEALAND KAITAIA 93012 3508S 17316E OB																																																																					
030										030										030	23982	9	-52.1																																																																		
SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 4625S 16820E OB										SW PACIFIC - NEW ZEALAND CAMPBELL ISLAND 93944 5233S 16909E OB										SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 4357S 17634W OB																																																																					
030										030	23810	3	-46.3							030	23993	9	-49.1																																																																		
SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 1216S 13649E OB										SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 1757S 12213E OB										SW PACIFIC - AUSTRALIA TOWNSVILLE AIRPORT 94294 1915S 14645E OB 1																																																																					
030	23818	4	-57.3			3	57	282	3	030	23823	9	-56.3			7	91	77	8	030	23814	1	-56.2			1	94	86	9																																																												





# STATION LIST RECENT DATA

47409	C	ABASHIRI	JAPAN	62680	C	ATBARA	SUDAN
03091	C	ABERDEEN/DYCE	U KINGDOM	16716	C	ATHENS(HELLINIKON)	GREECE
65578	CT	ABIDJAN	COTE D'IVOIRE	16714	C	ATHINAI/OBSERVATORY	GREECE
72266	C	ABILENE, TX.	USA	72219	C	ATLANTA/MUN., GA.	USA
41216	C	ABU DHABI BATEEN AIRPORT	U ARAB EMIRATES	72407	C	ATLANTIC CITY, NJ.	USA
41217	CT	ABU DHABI INTL AIRPORT	U ARAB EMIRATES	91925	CT	ATUONA	FRENCH POLY.
62640	C	ABU HAMED	SUDAN	93119	C	AUCKLAND AIRPORT	N ZEALAND
17352	CT	ADANA	TURKEY	03322	T	AUGHTON	U KINGDOM
63450	CT	ADDIS ABABA	ETHIOPIA	72218	C	AUGUSTA/BUSH FIELD, GA.	USA
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	72254	C	AUSTIN/ROBERT MUELLER., TX.	USA
41467	C	ADEN KHORMAKSAR	DEM YEMEN	87642	C	AZUL AERO	ARGENTINA
65585	C	ADIAKE	COTE D'IVOIRE	83980	C	BAGE	BRAZIL
60620	C	ADRAR	ALGERIA	71727	C	BAGOTVILLE, QUE.	CANADA
76644	C	AEROP. INTL MERIDA, YUC.	MEXICO	98328	C	BAGUIO	PHILIPPINES
87582	C	AEROPARQUE	ARGENTINA	87750	C	BAHIA BLANCA AERO	ARGENTINA
17190	C	AFYON	TURKEY	41150	C	BAHRAIN MUHARRAQ	BAHRAIN
61024	C	AGADEZ	NIGER	71926	CT	BAKER LAKE, N.W.T.	CANADA
61974	C	AGALEGA	MAURITIUS	35796	C	BALHAS	USSR
42261	C	AGRA	INDIA	72406	C	BALTIMORE/B-WASHINGTON, MD.	USA
42647	CT	AHMADABAD	INDIA	61291	CT	BAMAKO/SENOU	MALI
60560	C	AIN SEFRA	ALGERIA	43295	C	BANGALORE	INDIA
61499	C	AIQUN EL ATROUSS	MAURITANIA	48455	CT	BANGKOK	THAILAND
07761	C	AJACCIO	FRANCE	64650	T	BANGUI	CENTRAL AFRICAN REP
31168	C	AJAN	USSR	82784	C	BARBALHA	BRAZIL
47582	CT	AKITA	JAPAN	08181	C	BARCELONA/AEROPUERTO	SPAIN
42933	C	AKOLA	INDIA	87765	C	BARILOCHE AERO	ARGENTINA
72521	C	AKRON/AKRON-CANTON REG., OH.	USA	29838	C	BARNAUL	USSR
04063	C	AKUREYRI	ICELAND	82571	C	BARRA DO CORDA	BRAZIL
48062	C	AKYAB	BURMA	80091	C	BARRANCABERMEJA/YARIGUIES	COLOMBIA
94802	C	ALBANY AIRPORT	AUSTRALIA	80028	C	BARRANQUILLA/ERNESTOCORTISSO	COLOMBIA
72518	C	ALBANY/ALBANY CO., NY.	USA	83236	C	BARREIRAS	BRAZIL
06030	C	ALBORG	DENMARK & FAROE IS.	70026	CT	BARROW/W. POST W. ROGERS, AK.	USA
72365	C	ALBUQUERQUE/INTL, NM.	USA	70086	C	BARTER ISLAND, AK.	USA
31004	CT	ALDAN	USSR	98135	C	BASCO	PHILIPPINES
40007	C	ALEPPO	SYRIAN ARAB REP	89057	C	BASE ARTURO PRAT	CHILE
71082	CT	ALERT, N.W.T.	CANADA	89059	C	BASE BERNARDO O'HIGGINS	CHILE
08359	C	ALICANTE	SPAIN	91557	CT	BAUERFIELD (EFATE)	VANUATU
94326	CT	ALICE SPRINGS AIRPORT	AUSTRALIA	60571	CT	BECHAR	ALGERIA
42475	C	ALLAHABAD/BAMHRAULI	INDIA	72412	C	BECKLEY(RALEIGH CTY. MUNI), WV.	USA
72517	C	ALLEN TOWN/A.-BETHLEHEM-, PA.	USA	54511	CT	BEIJING	CHINA
36870	CT	ALMA-ATA	USSR	60402	C	BEJAIA	ALGERIA
08487	C	ALMERIA/AEROPUERTO	SPAIN	82191	C	BELEM	BRAZIL
44277	C	ALTAI	MONGOLIA	03917	C	BELFAST/ALDERGROVE AIRPORT	U KINGDOM
51076	C	ALTAY	CHINA	43198	C	BELGAUM/SAMBRA	INDIA
40270	C	AMMAN AIRPORT	JORDAN	03976	C	BELMULLET	IRELAND
42071	C	AMRITSAR	INDIA	83587	C	BELO HORIZONTE	BRAZIL
25563	CT	ANADYR'	USSR	82246	C	BELTERRA	BRAZIL
70273	CT	ANCHORAGE/INTL, AK.	USA	40180	C	BEN-GURION INTL AIRPORT	ISRAEL
91568	C	ANEITYUM	VANUATU	60602	C	BENI ABBES	ALGERIA
04360	CT	ANGMAGSSALIK	DENMARK	60518	C	BENI-SAF	ALGERIA
17130	CT	ANKARA/CENTRAL	TURKEY	62053	C	BENINA	LIBYAN ARAB JAMAHIRI
60360	C	ANNABA	ALGERIA	82410	C	BENJAMIN CONSTANT	BRAZIL
70398	C	ANNETTE ISLAND, AK.	USA	13274	C	BEOGRAD	YUGOSLAVIA
84542	C	ANTA (HUARAZ)	PERU	13275	T	BEOGRAD/ZELENO BRDO	YUGOSLAVIA
17300	C	ANTALYA	TURKEY	01317	C	BERGEN/FLORIDA	NORWAY
85442	C	ANTOFAGASTA	CHILE	10384	CT	BERLIN-TEMPELHOF	GERMANY, FED REP
98232	C	APARRI	PHILIPPINES	78016	T	BERMUDA NAS KINDLEY	USA
80084	C	APARTADO	COLOMBIA	40179	T	BET DAGAN	ISRAEL
91762	C	APIA	SAMOA	70219	CT	BETHEL/BETHEL AIRPORT, AK.	USA
83096	C	ARACAJU	BRAZIL	68461	C	BETHLEHEM AIRPORT	SOUTH AFRICA
48462	C	ARANYAPRATHET	THAILAND	42971	CT	BHUBANESWAR	INDIA
80099	C	ARAUCA/SANTIAGO PEREZ	COLOMBIA	12295	C	BIALYSTOK	POLAND
83579	C	ARAXA	BRAZIL	71848	C	BIG TROUT LAKE, ONT.	CANADA
44288	C	ARBATHER	MONGOLIA	42165	C	BIKANER	INDIA
22550	CT	ARHANGEL'SK	USSR	72677	C	BILLINGS/LOGAN INTL, MT.	USA
85406	C	ARICA	CHILE	61017	C	BILMA	NIGER
86330	C	ARTIGAS	URUGUAY	72515	C	BINGHAMTON/BROOME CO., NY.	USA
47407	C	ASAHIKAWA	JAPAN	96441	CT	BINTULU	MALAYSIA
38880	CT	ASHABAD	USSR	61401	C	BIR MOGHREIN	MAURITANIA
72315	C	ASHEVILLE/REG., NC	USA	03534	C	BIRMINGHAM/AIRPORT	U KINGDOM
63021	CT	ASMARA	ETHIOPIA	61075	C	BIRNI-N'KONNI	NIGER
72791	C	ASTORIA/CLATSOP, OR.	USA	60525	C	BISKRA	ALGERIA
34880	C	ASTRAHAN'	USSR	72764	CT	BISMARCK/MUN., ND.	USA
86218	C	ASUNCION/AEROPUERTO	PARAGUAY	15085	C	BISTRITA	ROMANIA
65376	C	ATAKPAME	TOGO	01028	CT	BJORNOYA	NORWAY
61421	C	ATAR	MAURITANIA	31510	CT	BLAGOVESCHENSK	USSR

# STATION LIST RECENT DATA

68442	CT	BLOEMFONTEIN (J.B.M.HERTZOG)	SOUTH AFRICA	83676	C	CATANDUVA	BRAZIL
74492	C	BLUE HILL OBS., MA.	USA	81405	C	CAYENNE/ROCHAMBEAU	FRENCH GUIANA
65510	C	BOBO-DIOULASSO	BURKINA FASO	94653	C	CEDUNA AIRPORT	AUSTRALIA
01152	T	BODO	NORWAY	89056	C	CENTRO MET.ANTARTICO*POTE.	CHILE
01152	C	BODO VI	NORWAY	87257	C	CERES	ARGENTINA
30554	C	BOGDARIN	USSR	84444	C	CHACHAPOYAS	PERU
80222	CT	BOGOTA/ELDORADO	COLOMBIA	87320	C	CHAMICAL AERO	ARGENTINA
41883	C	BOGRA	BANGLADESH	48480	C	CHANTHABURI	THAILAND
29282	C	BOGUCANY	USSR	72208	C	CHARLESTON/MUN., SC.	USA
65338	C	BOHICON	BENIN	72414	C	CHARLESTON/YEAGER AP, WV.	USA
72681	C	BOISE/MUN., ID.	USA	94510	CT	CHARLEVILLE AIRPORT	AUSTRALIA
61816	C	BOKE	GUINEA	72314	C	CHARLOTTE/DOUGLAS, NC.	USA
83288	C	BOM JESUS DA LAPA	BRAZIL	93986	CT	CHATHAM ISLAND	N ZEALAND
43057	C	BOMBAY/COLABA	INDIA	71717	C	CHATHAM, N.B.	CANADA
43003	T	BOMBAY/SANTACRUZ	INDIA	72324	C	CHATTANOOGA/LOVELL FIELD,TN.	USA
31253	C	BONNAK	USSR	11406	C	CHEB	CZECHOSLOVAKIA
65545	C	BONDOUKOU	COTE D'IVOIRE	56294	C	CHENGDU	CHINA
23884	C	BOR	USSR	87322	C	CHEPES	ARGENTINA
91930	C	BORA-BORA	FRENCH POLY.	07024	C	CHERBOURG	FRANCE
07510	C	BORDEAUX/MERIGNAC	FRANCE	42515	C	CHERRAPUNJI	INDIA
60444	C	BORDJ BOU ARRERIDJ	ALGERIA	76750	C	CHETUMAL, Q.ROO	MEXICO
65516	C	BOROMO	BURKINA FASO	72564	C	CHEYENNE, WY.	USA
72509	C	BOSTON/LOGAN INTL, MA.	USA	41768	C	CHHOR	PAKISTAN
60515	C	BOU-SAADA	ALGERIA	48327	CT	CHIANG MAI	THAILAND
65555	C	BOUAKE	COTE D'IVOIRE	72530	C	CHICAGO/O'HARE, IL.	USA
61296	C	BOUGOUNI	MALI	47971	T	CHICHIJIMA	JAPAN
07255	C	BOURGES	FRANCE	84452	C	CHICLAYO	PERU
03862	C	BOURNEMOUTH AIRPORT	U KINGDOM	84531	C	CHIMBOTE	PERU
61461	C	BOUTILIMIT	MAURITANIA	41978	C	CHITTAGONG (PATENGA)	BANGLADESH
83377	C	BRASILIA	BRAZIL	60425	C	CHLEF	ALGERIA
83378	T	BRASILIA (AEROPORTO)	BRAZIL	44259	C	CHOIBALSAN	MONGOLIA
30309	C	BRATSK	USSR	78724	C	CHOLUTECA	HONDURAS
07110	C	BREST/GUIPAVAS	FRANCE	47648	C	CHOSHI	JAPAN
16320	CT	BRINDISI	ITALY	93780	C	CHRISTCHURCH AIRPORT	N ZEALAND
94578	C	BRISBANE AIRPORT	AUSTRALIA	48517	C	CHUMPHON	THAILAND
11723	C	BRNO/TURANY	CZECHOSLOVAKIA	71913	C	CHURCHILL, MAN.	CANADA
94203	CT	BROOME AIRPORT	AUSTRALIA	38262	C	CIMBAJ	USSR
72250	CT	BROWNSVILLE/INTL, TX.	USA	72421	C	CINCINNATI/GREATER CIN., OH.	USA
80094	C	BUCARAMANGA/PALONEGRO	COLOMBIA	30758	CT	CITA	USSR
12843	CT	BUDAPEST/LORINC	HUNGARY	15120	C	CLUJ-NAPOCA	ROMANIA
12840	C	BUDAPEST/METEOROLOGIA	HUNGARY	71090	C	CLYDE, N.W.T.	CANADA
80251	C	BUENAVENTURA/COLPUERTOS	COLOMBIA	76741	C	COATZACOALCOS, VER.	MEXICO
87585	C	BUENOS AIRES (OBS. CENTRAL)	ARGENTINA	94711	CT	COBAR	AUSTRALIA
72528	C	BUFFALO/GREATER BUFFALO, NY.	USA	43353	T	COCHIN/WILLINGDON	INDIA
67964	CT	BULAHAYO (GOETZ OBSY.)	ZIMBABWE	96996	T	COCOS ISLAND AIRPORT	ISLANDS
44239	C	BULGAN	MONGOLIA	94791	C	COFFS HARBOUR AIRPORT	AUSTRALIA
15655	C	BURGAS	BULGARIA	21946	C	COKURDAH	USSR
72617	C	BURLINGTON/INTL, VT.	USA	70316	CT	COLD BAY, AK.	USA
17116	C	BURSA	TURKEY	43466	C	COLOMBO	SRI LANKA
16560	CT	CAGLIARI/ELMAS	ITALY	86560	C	COLONIA	URUGUAY
94287	C	CAIRNS AIRPORT	AUSTRALIA	76458	C	COLONIA JUAN CARRASCO MAZ.	MEXICO
42807	C	CALCUTTA/ALIPORE	INDIA	72310	C	COLUMBIA, SC.	USA
42809	T	CALCUTTA/DUM DUM	INDIA	72445	C	COLUMBIA/REGIONAL, MO.	USA
80259	C	CALI/PALMASECA	COLOMBIA	72428	C	COLUMBUS/PORT COLUMBUS, OH.	USA
71925	C	CAMBRIDGE BAY, N.W.T.	CANADA	87748	I	COMANDANTE ESPORA B.A.	ARGENTINA
93944	CT	CAMPBELL ISLAND	N ZEALAND	87860	C	COMODORO RIVADAVIA AERO	ARGENTINA
83611	C	CAMPO GRANDE	BRAZIL	61832	C	CONAKRY/GBESSIA	GUINEA
83612	T	CAMPO GRANDE (AEROPORTO)	BRAZIL	82861	C	CONCEICAO DO ARAGUAIA	BRAZIL
17112	C	CANAKKALE	TURKEY	86134	C	CONCEPCION	PARAGUAY
94926	C	CANBERRA AIRPORT	AUSTRALIA	72605	C	CONCORD/MUN., NH.	USA
72304	C	CAPE HATTERAS, NC.	USA	87395	C	CONCORDIA AERO	ARGENTINA
68816	CT	CAPE TOWN (D.F. MALAN)	SOUTH AFRICA	72458	C	CONCORDIA/BLOSSER MUN., KS.	USA
83592	C	CARATINGA	BRAZIL	60419	C	CONSTANTINE	ALGERIA
83498	C	CARAVELAS	BRAZIL	71938	C	COPPERMINE, N.W.T.	CANADA
03715	C	CARDIFF-WALES AIRPORT	U KINGDOM	71915	C	CORAL HARBOUR, N.W.T.	CANADA
38687	C	CARDZOU	USSR	87344	CT	CORDOBA AERO	ARGENTINA
72712	C	CARIBOU/MUN., ME.	USA	03955	C	CORK AIRPORT	IRELAND
94300	C	CARNARVON AIRPORT	AUSTRALIA	72251	C	CORPUS CHRISTI/INTL, TX.	USA
82765	C	CAROLINA	BRAZIL	87166	C	CORRIENTES AERO.	ARGENTINA
86580	C	CARRASCO	URUGUAY	83552	C	CORUMBA	BRAZIL
80022	C	CARTAGENA/CREPO	COLOMBIA	65344	C	COTONOU	BENIN
78325	C	CASA BLANCA,HABANA	CUBA	41992	C	COX'S BAZAR	BANGLADESH
89611	CT	CASEY	AUSTRALIA	83512	C	COXIM	BRAZIL
72569	C	CASPER/NATRONA COUNTY I.,WY.	USA	03774	T	CRAWLEY	U KINGDOM
78714	C	CATACAMAS	HONDURAS	82704	C	CRUZEIRO DO SUL	BRAZIL
87222	C	CATAMARCA AERO.	ARGENTINA	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA

# STATION LIST RECENT DATA

83361	C	CUIABA	BRAZIL	24817	C	ERBOGACEN	USSR
83842	C	CURITIBA	BRAZIL	53068	C	ERENHOT	CHINA
83840	T	CURITIBA (AEROPORTO)	BRAZIL	09554	C	ERFURT-BINDERSLEBEN	GERMAN DEM REP
84686	C	CUZCO	PERU	17092	C	ERZINCAN	TURKEY
43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA	03162	C	ESKDALEMUIR	U KINGDOM
98325	C	DAGUPAN	PHILIPPINES	94638	C	ESPERANCE	AUSTRALIA
61641	CT	DAKAR/YOFF	SENEGAL	88963	C	ESPERANZA B.E.	ARGENTINA
41712	C	DAL BANDIN	PAKISTAN	87803	C	ESQUEL AERO	ARGENTINA
44373	C	DALANZADGAD	MONGOLIA	24105	C	ESSEJ	USSR
72259	C	DALLAS-FORT WORTH/FORT., TX.	USA	10410	CT	ESSEN	GERMANY, FED REP
65560	C	DALOA	COTE D'IVOIRE	72594	C	EUREKA, CA.	USA
42587	C	DALTONGANJ	INDIA	71917	CT	EUREKA, N.W.T.	CANADA
40080	C	DAMASCUS NEW INTL AIRPORT	SYRIAN ARAB REP	72432	C	EVANSVILLE/REG., IN.	USA
62805	C	DAMAZINE	SUDAN	87576	C	EZEIZA AERO	ARGENTINA
04320	CT	DANMARKSHAVN	DENMARK	65507	C	FADA N'GOURMA	BURKINA FASO
63894	CT	DAR ES SALAAM AIRPORT	U REP TANZANIA	70261	C	FAIRBANKS/INTL., AK.	USA
60390	CT	DAR-EL-BEIDA	ALGERIA	16191	C	FALCONARA	ITALY
42391	C	DARBHANGA	INDIA	89063	C	FARADAY (ARGENTINE ISLAND)	U KINGDOM
61891	C	DARU	SIERRA LEONE	61833	C	FARANAH/BADALA	GUINEA
94120	CT	DARIN AIRPORT	AUSTRALIA	72753	C	FARGO/HECTOR FIELD, ND.	USA
89571	CT	DAVIS	AUSTRALIA	82400	T	FERNANDO DE NORONHA	BRAZIL
72429	C	DAYTON/JAMES M. COX DAY., OH.	USA	11155	C	FEUERKOGEL	AUSTRIA
06260	CT	DE BILT	NETHERLANDS	09578	C	FICHTELBERG	GERMAN DEM REP
12882	C	DEBREZEN	HUNGARY	72637	C	FLINT/BISHOP, MI.	USA
40045	C	DEIR EZZOR	SYRIAN ARAB REP	82678	C	FLORIANO	BRAZIL
72469	C	DENVER/STAPLETON INTL, CO.	USA	83897	C	FLORIANOPOLIS	BRAZIL
41624	C	DERA ISMAIL KHAN	PAKISTAN	82212	C	FONTE BOA	BRAZIL
72546	C	DES MOINES/MUN., IA.	USA	87162	C	FORMOSA AERO	ARGENTINA
72537	C	DETROIT/METROPOLITAN, MI.	USA	94646	CT	FORREST AIRPORT	AUSTRALIA
41923	C	DHAKA	BANGLADESH	71945	C	FORT NELSON, B.C.	CANADA
42314	C	DIBRUGARH/MOHANBARI	INDIA	38001	C	FORT SEVCENKO	USSR
61967	T	DIEGO GARCIA	USA	71934	C	FORT SMITH, N.W.T.	CANADA
07280	C	DIJON	FRANCE	72344	C	FORT SMITH/MUN., AR.	USA
65562	C	DIMBOKRO	COTE D'IVOIRE	72533	C	FORT WAYNE/MUN., BAER FL., IN.	USA
61666	C	DIORBEL	SENEGAL	82397	C	FORTALEZA	BRAZIL
63471	C	DIRE DAWA	ETHIOPIA	72389	C	FRESNO/AIR TERM., CA.	USA
17280	CT	DIYARBAKIR	TURKEY	71909	CT	FROBISHER BAY, N.W.T.	CANADA
60670	C	DJANET	ALGERIA	47807	CT	FUKUOKA	JAPAN --
60535	C	DJELFA	ALGERIA	91643	CT	FUNAFUTI	N ZEALAND
72451	C	DODGE CITY/MUN., KS.	USA	08522	CT	FUNCHAL	MADEIRA
87648	C	DOLORES AERO	ARGENTINA	65557	C	GAGNOA	COTE D'IVOIRE
62650	C	DONGOLA	SUDAN	83746	T	GALEAO	BRAZIL
65501	C	DORI	BURKINA FASO	72242	C	GALVESTON, TX.	USA
64910	T	DOUALA R.S.	REP CAMEROON	71803	C	GANDER INTL AIRPORT, NFLD.	CANADA
09488	C	DRESDEN-KLOTZSCHE	GERMAN DEM REP	57993	C	GANZHOU	CHINA
03969	C	DUBLIN AIRPORT	IRELAND	61226	C	GAO	MALI
52836	C	DULAN	CHINA	65522	C	GAOUA	BURKINA FASO
72745	C	DULUTH/INTL, MN.	USA	63723	C	GARISSA	KENYA
42599	C	DUMKA	INDIA	42410	CT	GAUHATI	INDIA
89642	CT	DUMONT D'URVILLE	FRANCE	80241	C	GAVIOTAS	COLOMBIA
68588	CT	DURBAN (LOUIS BOTHA)	SOUTH AFRICA	61099	C	GAYA	NIGER
42731	C	DWARKA	INDIA	62752	C	GEDAREF	SUDAN
67005	C	DZAOUZI/PAMANZI (MAYOTTE)	COMOROS	10628	C	GEISENHEIM	GERMANY, FED REP
24143	C	DZARDZAN	USSR	89034	C	GENERAL BELGRANO II B.E.	ARGENTINA
68858	C	EAST LONDON	SOUTH AFRICA	87532	C	GENERAL PICO AERO	ARGENTINA
94907	C	EAST SALE AERODROME	AUSTRALIA	06700	C	GENEVE-COINTRIN	SWITZ. LIECH.
03160	C	EDINBURGH AIRPORT	U KINGDOM	68828	C	GEORGE AIRPORT	SOUTH AFRICA
17050	C	EDIRNE	TURKEY	81001	C	GEORGETOWN	GUYANA
71879	C	EDMONTON MUNICIPAL, ALTA.	CANADA	94403	C	GERALDTON AIRPORT	AUSTRALIA
71119	T	EDMONTON(STONY PLAIN), ALTA.	CANADA	60566	C	GHARDAIA	ALGERIA
04220	CT	EGEDSMINDE	DENMARK	08495	CT	GIBRALTAR	GIBRALTAR
40199	C	EILAT	ISRAEL	94461	CT	GILES	AUSTRALIA
62760	C	EL FASHER	SUDAN	93291	C	GISBORNE AERODROME	N ZEALAND
60590	C	EL GOLEA	ALGERIA	94380	C	GLADSTONE	AUSTRALIA
60540	C	EL KHEITER	ALGERIA	72768	C	GLASGOW/INTL, MT.	USA
62771	C	EL OBEID	SUDAN	20292	CT	GMO IM.E.K. FEDOROVA	USSR
60559	C	EL QUED	ALGERIA	43192	CT	GOA/PANJIM	INDIA
72270	C	EL PASO/INTL, TX.	USA	04250	C	GODTHAB	DENMARK
60367	C	EL-KALA	ALGERIA	09499	C	GOERLITZ	GERMAN DEM REP
60550	C	ELBAYADH	ALGERIA	63331	C	GONDAR	ETHIOPIA
12160	C	ELBLAG	POLAND	72465	C	GOODLAND/RENNER FIELD/, KS.	USA
63686	C	ELDOROT	KENYA	71816	C	GOOSE, NFLD.	CANADA
72486	C	ELY/YELLAND, NV.	USA	02527	T	GOTEBORG/LANDVETTER	SWEDEN
10203	C	EMDEN-HAFEN	GERMANY, FED REP	02512	C	GOTEBORG/SAVE	SWEDEN
86297	C	ENCARNACION	PARAGUAY	68906	CT	GOUGH ISLAND	SOUTH AFRICA
29263	C	ENISEJSK	USSR	61045	C	GOURE	NIGER

# STATION LIST RECENT DATA

94150	CT	GOVE AIRPORT	AUSTRALIA	31416	C	IM POLINY OSIPENKO	USSR
72476	C	GRAND JUNCTION/WALKER F., CO.	USA	64459	C	IMPFONDO	CONGO
72635	C	GRAND RAPIDS/KENT CO., MI.	USA	60611	C	IN AMENAS	ALGERIA
11240	C	GRAZ-THALERHOF-FLUGHAFEN	AUSTRIA	60630	C	IN SALAH	ALGERIA
72775	CT	GREAT FALLS/INTL, MT.	USA	47112	C	INCHON	REP KOREA
72645	C	GREEN BAY/A.-STRAUBEL, WI.	USA	72438	C	INDIANAPOLIS/I.-MUN/WEI., IN.	USA
72317	C	GREENSBORO/G.-HIGH PT., NC.	USA	42754	C	INDORE	INDIA
72312	C	GREENVILLE/G-SPARTANBURG, SC.	USA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
09184	CT	GREIFSWALD	GERMAN DEM REP	64115	C	INONGO	ZAIRE
87497	C	GUALEGUAYCHU AERO	ARGENTINA	72747	CT	INT. FALLS/FALLS INTL, MN.	USA
91217	C	GUAM, MARIANA IS.	USA	71907	C	INUKJUAK, QUE.	CANADA
78701	C	GUANAJA	HONDURAS	71957	CT	INUVIK, N.W.T.	CANADA
76577	C	GUANAJUATO, GTO.	MEXICO	93844	CT	INVERCARGILL AERODROME	N ZEALAND
59287	CT	GUANGZHOU	CHINA	80370	C	IPIALES/SAN LUIS	COLOMBIA
02128	C	GUNNARN	SWEDEN	83881	C	IRAI	BRAZIL
35700	CT	GUR'EV	USSR	83836	C	IRATI	BRAZIL
40250	C	H-4 'IRWAISHED'	JORDAN	30710	C	IRKUTSK	USSR
31735	CT	HABAROVSK	USSR	47918	CT	ISHIGAKIJIMA	JAPAN
47678	C	HACHIOJIMA	JAPAN	85469	C	ISLA DE PASCUA	CHILE
47678	T	HACHIOJIMA/OMURE	JAPAN	85585	C	ISLA ROBINSON CRUSOE	CHILE
47069	C	HAERJU	DPR KOREA	88968	C	ISLAS ORCADAS D.N. (OBS.)	ARGENTINA
59758	C	HAIKOU	CHINA	17240	CT	ISPARTA	TURKEY
50527	CT	HAILAR	CHINA	17062	CT	ISTANBUL/GOZTEPE	TURKEY
71081	C	HALL BEACH, N.W.T.	CANADA	82445	C	ITAITUBA	BRAZIL
89022	T	HALLEY	U KINGDOM	17220	CT	IZMIR	TURKEY
94212	C	HALLS CREEK AIRPORT	AUSTRALIA	47800	C	IZUHARA	JAPAN
40030	C	HAMA	SYRIAN ARAB REP	82640	C	JACAREACANGA	BRAZIL
43497	C	HAMBANTOTA	SRI LANKA	87305	C	JACHAL	ARGENTINA
10147	C	HAMBURG-FUHLBUETTEL	GERMANY, FED REP	72235	C	JACKSON/ALLEN C. THOMP., MS.	USA
52203	C	HAMI	CHINA	72206	C	JACKSONVILLE/INTL, FL.	USA
10338	CT	HANNOVER	GERMANY, FED REP	41715	C	JACOBABAD	PAKISTAN
23933	CT	HANTY-MANSIJSK	USSR	83186	C	JACOBINA	BRAZIL
91944	CT	HAO	FRENCH POLY.	43041	C	JAGDALPUR	INDIA
02196	C	HAPARANDA	SWEDEN	24959	CT	JAKUTSK	USSR
34300	CT	HAR'KOV	USSR	01001	CT	JAN MAYEN	NORWAY
67774	T	HARARE (BELVEDERE)	ZIMBABWE	68368	C	JAN SMUTS	SOUTH AFRICA
67775	C	HARARE (KUTSAGA)	ZIMBABWE	40184	C	JERUSALEM	ISRAEL
02361	C	HARNOSAND	SWEDEN	41936	C	JESSORE	BANGLADESH
72508	C	HARTFORD/BRADLEY INTL, CT.	USA	41598	C	JHELUM	PAKISTAN
60581	C	HASSI-MESSAOUD	ALGERIA	60351	C	JIJEL	ALGERIA
20891	CT	HATANGA	USSR	63402	C	JIMMA	ETHIOPIA
78988	CT	HATO AIRPORT, CURACAO	CURACAO BONAIRE	52533	C	JIUQUAN	CHINA
72772	C	HELENA/COUNTY-CITY, MT.	USA	41756	C	JIWANI	PAKISTAN
02974	C	HELSINKI-VANTAA	FINLAND	42339	CT	JODHPUR	INDIA
16754	CT	HERAKLION	GREECE	02929	C	JOENSUU	FINLAND
91945	C	HEREHERETUE	FRENCH POLY.	02963	CT	JOKIOINEN	FINLAND
91753	C	HIHIFO (ILE WALLIS)	N CALEDONIA	02550	C	JONKOPING FLYGPLATS	SWEDEN
91285	CT	HILO/GEN. LYMAN, HAWAII,	USA	78762	CT	JUAN SANTAMARIA	COSTA RICA
47765	C	HIROSHIMA	JAPAN	84474	C	JUANJUI	PERU
04082	C	HJARDARNES	ICELAND	83692	C	JUIZ DE FORA	BRAZIL
94975	C	HOBART AIRPORT	AUSTRALIA	87046	C	JUJUY AERO	ARGENTINA
93614	C	HOKITIKA AERODROME	N ZEALAND	78866	CT	JULIANA AIRPORT, ST. MAARTEN	ST. MAARTEN, ST. EUST.
61240	C	HOMBORI	MALI	87548	C	JUNIN AERO	ARGENTINA
91520	C	HONIARA/HENDERSON	SOLOMON ISLANDS	32150	CT	JUZNO-SAHALINSK	USSR
91182	C	HONOLULU, OAHU, HAWAII	USA	02935	CT	JYVASKYLA	FINLAND
08506	C	HORTA (ACORES)	PORTUGAL	61886	C	KABALA	SIERRA LEONE
23219	C	HOSEDA-HARD	USSR	67663	C	KABWE	ZAMBIA
51828	C	HOTAN	CHINA	62810	C	KADUGLI	SUDAN
72243	C	HOUSTON/INTERCONTINENTAL, TX.	USA	61492	C	KAEDI	MAURITANIA
78806	T	HOWARD AFB	PANAMA	47827	C	KAGOSHIMA	JAPAN
84564	C	HUANUCO	PERU	47827	T	KAGOSHIMA/YOSHINO	JAPAN
72425	C	HUNTINGTON/TRI-STATE, WV.	USA	93012	CT	KAITAIA	N ZEALAND
72654	C	HURON/HURON REGIONAL, SD.	USA	02897	C	KAJAANI	FINLAND
41765	C	HYDERABAD	PAKISTAN	30469	C	KALAKAN	USSR
43128	CT	HYDERABAD AIRPORT	INDIA	16726	C	KALAMATA	GREECE
47016	C	HYESAN	DPR KOREA	94637	C	KALGOORLIE AIRPORT	AUSTRALIA
15090	C	IASI	ROMANIA	25744	C	KAMENSKOE	USSR
80214	C	IBAGUE/PERALES	COLOMBIA	40001	C	KAMISHLI	SYRIAN ARAB REP
32411	C	ICA	USSR	67586	C	KAMUZU INTL.	MALAWI
87097	C	IGUAZU AERO	ARGENTINA	64235	C	KANANGA	ZAIRE
61972	C	ILE EUROPA	FRANCE	47605	C	KANAZAWA	JAPAN
61970	C	ILE JUAN DE NOVA	FRANCE	65306	C	KANDI	BENIN
61968	C	ILES GLORIEUSES	FRANCE	47105	C	KANGNUNG	REP KOREA
25248	C	ILIRNEJ	USSR	22165	C	KANIN NOS	USSR
60640	C	ILLIZI	ALGERIA	61829	C	KANKAN	GUINEA
98637	C	ILOILO	PHILIPPINES	72446	C	KANSAS CITY, INTL, MO.	USA

# STATION LIST RECENT DATA

61679	C	KAOLACK	SENEGAL	85488	C	LA SERENA	CHILE
04340	C	KAP TOBIN	DENMARK	87534	C	LABOULAYE	ARGENTINA
71831	C	KAPUSKASING, ONT.	CANADA	68476	C	LADYSMITH	SOUTH AFRICA
41780	CT	KARACHI AIRPORT	PAKISTAN	60545	C	LAGHOUAT	ALGERIA
35394	CT	KARAGANDA	USSR	87903	C	LAGO ARGENTINO AERO	ARGENTINA
02080	C	KARESUANDO	SWEDEN	65202	T	LAGOS/OSHODI	NIGERIA
62660	C	KARIMA	SUDAN	41640	C	LAHORE CITY	PAKISTAN
02418	C	KARLSTAD FLYGPLATS	SWEDEN	72240	C	LAKE CHARLES/MUN., LA.	USA
67475	C	KASAMA	ZAMBIA	72576	C	LANDER/HUNT, WY.	USA
51709	C	KASHI	CHINA	52889	CT	LANZHOU	CHINA
62730	C	KASSALA	SUDAN	98223	CT	LAOAG	PHILIPPINES
10438	C	KASSEL	GERMANY, FED REP	02958	C	LAPPEENRANTA	FINLAND
17074	C	KASTAMONU	TURKEY	16648	C	LARISSA	GREECE
44454	C	KATHMANDU AIRPORT	NEPAL	17609	C	LARNACA AIRPORT	CYPRUS
26629	CT	KAUNAS	USSR	87078	C	LAS LOMITAS	ARGENTINA
61257	C	KAYES	MALI	72386	C	LAS VEGAS/MCCARRAN, NV.	USA
27595	CT	KAZAN'	USSR	40022	C	LATAKIA	SYRIAN ARAB REP
61699	C	KEDOUGOU	SENEGAL	94865	C	LAVERTON AERODROME	AUSTRALIA
04018	CT	KEFLAVIK	ICELAND	94302	C	LEARMONTH AIRPORT	AUSTRALIA
61285	C	KENIEBA	MALI	12120	CT	LEBA	POLAND
16641	C	KERYRA	GREECE	03257	C	LEEMING	U KINGDOM
02805	C	KEVO	FINLAND	98444	C	LEGASPI	PHILIPPINES
72201	C	KEY WEST/INTL, FL.	USA	12374	T	LEGIONOWO	POLAND
62721	CT	KHARTOUM	SUDAN	09469	C	LEIPZIG-SCHKEUDITZ	GERMAN DEM REP
61214	C	KIDAL	MALI	83242	C	LENCOIS	BRAZIL
33345	CT	KIEV	USSR	26063	CT	LENINGRAD (TOWN/VILLE)	USSR
61498	C	KIFFA	MAURITANIA	03005	CT	LERWICK	U KINGDOM
64222	C	KIKNIT	ZAIRE	71874	C	LETHBRIDGE, ALTA.	CANADA
02801	C	KILPISJARVI	FINLAND	80398	C	LETICIA/VASQUEZ COBO	COLOMBIA
68438	C	KIMBERLEY	SOUTH AFRICA	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
47025	C	KIMCHAEK	DPR KOREA	55591	C	LHASA	CHINA
70326	C	KING SALMON, AK.	USA	91165	CT	LIHUE, KAUAI, HAWAII	USA
45004	T	KING'S PARK	HONG KONG	84628	C	LIMA-CALLAO/AEROP. INTL	PERU
78397	C	KINGSTON/NORMAN MANLEY	JAMAICA	07434	C	LIMOGES	FRANCE
64210	C	KINSHASA/N'DJILI	ZAIRE	09393	CT	LINDENBERG	GERMAN DEM REP
30230	CT	KIRENSK	USSR	61627	C	LINGUERE	SENEGAL
27196	C	KIROV	USSR	08535	C	LISBOA	PORTUGAL
61834	C	KISSIDOUGOU	GUINEA	08579	T	LISBOA/GAGO COUTINHO	PORTUGAL
61270	C	KITA	MALI	67743	C	LIVINGSTONE	ZAMBIA
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	15511	C	LOM	BULGARIA
72326	C	KNOXVILLE/MUN., TN.	USA	65387	C	LOME	TOGO
06181	T	KOBENHAVN/JAEGERSBORG	DENMARK & FAROE IS.	03776	C	LONDON/GATWICK AIRPORT	U KINGDOM
06186	C	KOBENHAVN/LANDBOHOJSKOLEN	DENMARK & FAROE IS.	83766	C	LONDRINA	BRAZIL
47893	C	KOCHI	JAPAN	94346	C	LONGREACH AIRPORT	AUSTRALIA
61698	C	KOLDA	SENEGAL	72247	T	LONGVIEW, TX.	USA
29231	CT	KOLPASEV	USSR	94995	CT	LORD HOWE ISLAND	AUSTRALIA
10929	C	KONSTANZ	GERMANY, FED REP	72295	C	LOS ANGELES/INTL, CA.	USA
25954	CT	KORF	USSR	64401	C	LOUBOMO	CONGO
65536	C	KORHOGO	COTE D'IVOIRE	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
91408	C	KOROR, PALAU IS.	USA	72267	C	LUBBOCK/LUBBOCK INTL, TX.	USA
62772	C	KOSTI	SUDAN	42369	T	LUCKNOW/AMAUSI	INDIA
42452	C	KOTA AERODROME	INDIA	06770	C	LUGANO	SWITZ. LIECH.
48615	CT	KOTA BHARU	MALAYSIA	61856	C	LUNGI	SIERRA LEONE
96471	CT	KOTA KINABALU	MALAYSIA	16597	C	LUQA	MALTA
70133	CT	KOTZEBUE, RALPH WIEN, AK.	USA	67666	T	LUSAKA CITY AIRPORT	ZAMBIA
91577	C	KOUMAC (NLE-CALEDONIE)	N CALEDONIA	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
61293	C	KOUTIALA	MALI	07480	C	LYON/BRON	FRANCE
43314	C	KOZHIKODE	INDIA	64452	C	M'POUYA	CONGO
29574	CT	KRASNOJARSK	USSR	60467	C	M'SILA	ALGERIA
38507	C	KRASNOVODSK	USSR	40310	C	MA'AN	JORDAN
48648	T	KUALA LUMPUR/PETALING JAYA	MALAYSIA	45011	C	MACAO	MACAU
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	82098	C	MACAPA	BRAZIL
48657	CT	KUANTAN	MALAYSIA	43185	C	MACHILIPATNAM (FRANCHPET)	INDIA
96413	CT	KUCHING	MALAYSIA	94367	C	MACKAY	AUSTRALIA
62271	C	KUFRA	LIBYAN ARAB JAMAHIRI	72217	C	MACON/LEWIS B. WILSON, GA.	USA
56778	CT	KUNMING	CHINA	94998	CT	MACQUARIE ISLAND	AUSTRALIA
28952	CT	KUSTANAJ	USSR	98646	C	MACTAN	PHILIPPINES
71906	C	KUUJJUAQ, QUE.	CANADA	72641	C	MADISON/DANE COUNTY REG., WI.	USA
02869	C	KUUSAMO	FINLAND	43279	CT	MADRAS/MINAMBAKKAM	INDIA
91366	C	KWAJALEIN/BUCH. MARSHALL IS.	USA	08222	C	MADRID	SPAIN
33393	CT	L'VOV	USSR	08221	T	MADRID/BARAJAS	SPAIN
78705	C	LA CEIBA (AIRPORT)	HONDURAS	47624	C	MAEBASHI	JAPAN
08001	C	LA CORUNA	SPAIN	40265	T	MAFRAQ	JORDAN
78708	C	LA MESA (SAN PEDRO SULAI)	HONDURAS	61091	C	MAGARIA	NIGER
87007	C	LA QUIACA OBSERVATORIO	ARGENTINA	60522	C	MAGHRIA	ALGERIA
87217	C	LA RIOJA AERO.	ARGENTINA	61096	C	MAINE-SOROA	NIGER

# STATION LIST RECENT DATA

91376	C	MAJURO/MARSHALL IS. INTL	USA	76665	C	MORELIA, MICH.	MEXICO
64403	C	MAKABANA	CONGO	27612	CT	MOSKVA	USSR
48665	C	MALACCA	MALAYSIA	60457	C	MOSTAGANEM	ALGERIA
62840	C	MALAKAL	SUDAN	71072	C	MOULD BAY A, N.W.T.	CANADA
87506	C	MALARGUE AERO	ARGENTINA	64402	C	MOUYONDZI	CONGO
03980	C	MALIN HEAD	IRELAND	63619	C	MOYALE	KENYA
63799	C	MALINDI	KENYA	94821	C	MT GAMBIER AIRPORT	AUSTRALIA
65548	C	MAN	COTE D'IVOIRE	94332	CT	MT ISA AIRPORT	AUSTRALIA
82331	C	MANAUS	BRAZIL	63971	C	MTWARA	U REP TANZANIA
82332	T	MANAUS (AEROPORTO)	BRAZIL	10868	T	MUENCHEN-OBERSCHLEISSHEIM	GERMANY, FED REP
03334	C	MANCHESTER AIRPORT	U KINGDOM	10866	C	MUENCHEN-RIEM	GERMANY, FED REP
48042	C	MANDALAY	BURMA	17292	C	MUGLA	TURKEY
44341	C	MANDALGOVI	MONGOLIA	42147	C	MUKTESWAR KUMAON	INDIA
98429	C	MANILA INTL AIRPORT	PHILIPPINES	41675	CT	MULTAN	PAKISTAN
71722	CT	MANIWAKI, QUE.	CANADA	08430	T	MURCIA	SPAIN
76654	C	MANZANILLO, COL.	MEXICO	44231	C	MUREN	MONGOLIA
87774	C	MAGUINCHAO	ARGENTINA	22113	CT	MURMANSK	USSR
87692	C	MAR DEL PLATA AERO	ARGENTINA	72636	C	MUSKEGON/COUNTY, MI.	USA
82562	C	MARABA	BRAZIL	63756	C	MWANZA	U REP TANZANIA
61080	C	MARADI	NIGER	48008	C	MYITKYINA	BURMA
87467	C	MARCOS JUAREZ AERO	ARGENTINA	23146	CT	MYS KAMENNYJ	USSR
16325	C	MARINA DI GINOSA	ITALY	25173	CT	MYS SMIDTA	USSR
68994	CT	MARION ISLAND	SOUTH AFRICA	25399	C	MYS UELEN	USSR
86068	C	MARISCAL ESTIGARRIBIA	PARAGUAY	61049	C	N'GUIGMI	NIGER
72743	C	MARQUETTE, MI.	USA	61849	C	N'ZEREKORE	GUINEA
07650	C	MARSEILLE/MARIGNANE	FRANCE	72340	C	N. LITTLE ROCK/MUN. APRT., AR.	USA
61996	CT	MARTIN DE VIVIES(IILE AMST.)	FRANCE	47817	C	NAGASAKI	JAPAN
41288	C	MASIRAH	OMAN	47636	C	NAGOYA	JAPAN
64207	C	MATADI	ZAIRE	42867	CT	NAGPUR SONEGAON	INDIA
61630	C	MATAM	SENEGAL	47936	CT	NAHA	JAPAN
47618	C	MATSUMOTO	JAPAN	63741	T	NAIROBI/DAGORETTI	KENYA
89564	C	MAWSON	AUSTRALIA	63740	C	NAIROBI/KENYATTA AIRPORT	KENYA
70231	C	MCGRATH, AK.	USA	48431	C	NAKHON RATCHASIMA	THAILAND
60549	C	MECHERIA	ALGERIA	48400	C	NAKHON SAWAN	THAILAND
72597	CT	MEDFORD/MEDFORD-JACKSON, OR.	USA	58606	C	NANCHANG	CHINA
94430	C	MEEKATHARRA AIRPORT	AUSTRALIA	07180	C	NANCY/ESSEY	FRANCE
09548	CT	MEININGEN	GERMAN DEM REP	91680	CT	NANDI	FIJI
86440	C	MELO	URUGUAY	59431	C	NANNING	CHINA
61250	C	MENAKA	MALI	07222	C	NANTES	FRANCE
87418	C	MENDOZA AERO	ARGENTINA	23205	CT	NAR' JAN-MAR	USSR
56985	C	MENGZI	CHINA	61233	C	NARA	MALI
08314	C	MENORCA/MAHON	SPAIN	04270	T	NARSSARSSUAQ	DENMARK
86490	C	MERCEDES	URUGUAY	72327	CT	NASHVILLE/OLD HICKORY, TN.	USA
72234	C	MERIDIAN/KEY, MS.	USA	78073	C	NASSAU AIRPORT	BAHAMAS
16420	C	MESSINA	ITALY	65319	C	NATITINGOU	BENIN
72202	C	MIAMI, FL.	USA	91683	C	NAUSORI	FIJI
72265	C	MIDLAND/MIDLAND REG., TX.	USA	47909	C	NAZE	JAPAN
91066	T	MIDWAY ISLAND	USA	47909	T	NAZE/FUNCHATOGE	JAPAN
16080	T	MILANO/LINATE	ITALY	80315	C	NEIVA/LA MANGUITA	COLOMBIA
94693	C	MILDURA AIRPORT	AUSTRALIA	61497	C	NEMA	MAURITANIA
60430	C	MILIANA	ALGERIA	47420	CT	NEMURO	JAPAN
72640	C	MILWAUKEE/GEN. MITCHELL, WI.	USA	87715	C	NEUQUEN AERO	ARGENTINA
47945	CT	MINAMIDAITOJIMA	JAPAN	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
47991	T	MINAMITORISHIMA	JAPAN	72231	C	NEW ORLEANS, LA	USA
43369	CT	MINICOY	INDIA	93308	C	NEW PLYMOUTH AERODROME	N ZEALAND
72658	C	MINNEAPOLIS/ST. PAUL INTL, MN.	USA	72503	C	NEW YORK/LA GUARDIA, NY.	USA
26850	CT	MINSK	USSR	61052	CT	NIAMEY-AERO	NIGER
29866	C	MINUSINSK	USSR	07690	C	NICE	FRANCE
12772	C	MISKOLC	HUNGARY	47604	C	NIIGATA	JAPAN
72773	C	MISSOULA/JOHNSON-BELL F., MT.	USA	02942	C	NIINISALO	FINLAND
47585	C	MIYAKO	JAPAN	32618	C	NIKOL'SKOE (OSTROV BERINGA)	USSR
47927	C	MIYAKOJIMA	JAPAN	31369	C	NIKOLAEVSK-NA-AMURE	USSR
47830	C	MIYAZAKI	JAPAN	07645	C	NIMES/COURBESSAC	FRANCE
72223	C	MOBILE/BATES FIELD, AL.	USA	61230	C	NIORO DU SAHEL	MALI
30673	C	MOGOCA	USSR	23724	C	NJAKSIMVOL'	USSR
47165	C	MOKP'O	REP KOREA	61878	C	NJALA	SIERRA LEONE
72544	C	MOLINE/QUAD CITY, IL.	USA	70200	CT	NOME, AK.	USA
72349	T	MONETT, MO.	USA	04312	C	NORD ADS	DENMARK
67633	C	MONGU	ZAMBIA	94996	C	NORFOLK ISLAND AIRPORT	AUSTRALIA
78388	C	MONTEGO BAY/SANGSTER	JAMAICA	72308	C	NORFOLK/INTL, VA.	USA
76393	C	MONTERREY, N.L.	MEXICO	72556	C	NORFOLK/KARL STEFAN, NE.	USA
72226	C	MONTGOMERY/DANNELLY, AL.	USA	71043	CT	NORMAN WELLS, N.W.T.	CANADA
71627	C	MONTREAL/DORVAL INTL, QUE.	CANADA	71731	C	NORTH BAY, ONT.	CANADA
71836	CT	MOOSONEE, ONT.	CANADA	72562	CT	NORTH PLATTE/LEE BIRD, NE.	USA
61265	C	MOPTI	MALI	61415	CT	NOUADHIBOU	MAURITANIA
94527	C	MOREE	AUSTRALIA	61442	C	NOUAKCHOTT	MAURITANIA

# STATION LIST RECENT DATA

91592	CT	NOUMEA (NLE-CALEDONIE)	N CALEDONIA	37050	C	PJATIGORSK	USSR
10763	C	NUERNBERG	GERMANY, FED REP	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
76775	C	OAXACA, OAX.	MEXICO	03827	C	PLYMOUTH/MOUNT BATTEN	U KINGDOM
33837	CT	ODESSA	USSR	72578	C	POCATELLO/NUM., ID.	USA
65528	C	ODIENNE	COTE D'IVOIRE	61612	C	PODOR	SENEGAL
31088	CT	OHOTSK	USSR	47138	T	POHANG	REP KOREA
47815	C	OITA	JAPAN	64400	C	POINTE-NOIRE	CONGO
24688	C	OJMJAKON	USSR	20046	TC	POLAR GMO IM.E.T. KRENKELJA	USSR
72353	C	OKLAHOMA CITY/W.R.WORLD, OK.	USA	91348	C	PONAPE, CAROLINE ISLANDS.	USA
24125	CT	OLENEK	USSR	08513	C	PONTA DELGADA (ACORES)	PORTUGAL
72792	C	OLYMPIA, WA.	USA	83702	C	PONTA PORA	BRAZIL
47655	C	OMAEZAKI	JAPAN	43063	C	POONA	INDIA
72553	C	OMAHA, NE.	USA	11952	T	POPRAD/GANOVCE	CZECHOSLOVAKIA
28698	CT	OMSK	USSR	11934	C	POPRAD/TATRY	CZECHOSLOVAKIA
87016	C	ORAN AERO	ARGENTINA	43333	CT	PORT BLAIR	INDIA
60490	C	ORAN/ES SENIA	ALGERIA	68842	CT	PORT ELIZABETH	SOUTH AFRICA
35121	CT	ORENBURG	USSR	71109	C	PORT HARDY, B.C.	CANADA
01241	T	ORLAND	NORWAY	94312	C	PORT HEDLAND AIRPORT	AUSTRALIA
01241	C	ORLAND III	NORWAY	78437	C	PORT-AU-PRINCE (DAMIEN)	HAITI
72205	C	ORLANDO/JETPORT/ FL.	USA	72606	C	PORTLAND/INTL JET PORT, ME.	USA
47772	C	OSAKA	JAPAN	72698	C	PORTLAND/INTL, OR.	USA
01384	CT	OSLO/GARDERMOEN	NORWAY	83967	C	PORTO ALEGRE	BRAZIL
02226	C	OSTERSUND/FROSON	SWEDEN	83971	T	PORTO ALEGRE (AEROPORTO)	BRAZIL
11782	C	OSTRAVA/MOSNOV	CZECHOSLOVAKIA	82825	C	PORTO VELHO	BRAZIL
21965	CT	OSTROV CETYREH-STOLBOVOJ	USSR	08546	C	PORTO/SERRA DO PILAR	PORTUGAL
20674	CT	OSTROV DIKSON	USSR	87178	C	POSADAS AERO.	ARGENTINA
21432	CT	OSTROV KOTEL'NYJ	USSR	09379	C	POTSDAM	GERMAN DEM REP
20069	C	OSTROV VIZE	USSR	12330	CT	POZNAN	POLAND
65503	C	OUAGADOUGOU	BURKINA FASO	48500	C	PRACHUAP KHIRIKHAN	THAILAND
65502	C	OUAHIGOUYA	BURKINA FASO	11520	CT	PRAHA-LIBUS	CZECHOSLOVAKIA
60580	C	OUARGLA	ALGERIA	11518	C	PRAHA/RUZYNE	CZECHOSLOVAKIA
02875	C	OULU	FINLAND	16245	T	PRATICA DI MARE	ITALY
91765	CT	PAGO PAGO/INT. AIRPORT	USA	87149	C	PRES. ROQUE SAENZ PENA AERO	ARGENTINA
08306	C	PALMA DE MALLORCA/SON SAN J.	SPAIN	68262	C	PRETORIA	SOUTH AFRICA
40061	C	PALMYRA	SYRIAN ARAB REP	68263	T	PRETORIA (IRENE)	SOUTH AFRICA
43363	C	PAMBAN	INDIA	71896	CT	PRINCE GEORGE, B.C.	CANADA
43285	T	PANAMBUR	INDIA	04390	C	PRINS CHRISTIAN SUND	DENMARK
41739	C	PANJUR	PAKISTAN	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
41560	C	PARACHINAR	PAKISTAN	12695	C	PRZEMYSL	POLAND
65330	C	PARAKOU	BENIN	80139	C	PUERTO CARRENO	COLOMBIA
87374	C	PARANA AERO	ARGENTINA	86086	C	PUERTO CASADO	PARAGUAY
07150	C	PARIS/LE BOURGET	FRANCE	87896	C	PUERTO DESEADO AERO	ARGENTINA
82287	C	PARNAIBA	BRAZIL	78767	C	PUERTO LIMON	COSTA RICA
87814	C	PASO DE INDIOS	ARGENTINA	84658	C	PUERTO MALDONADO	PERU
87289	C	PASO DE LOS LIBRES AERO	ARGENTINA	85799	C	PUERTO MONTT	CHILE
86460	C	PASO DE LOS TOROS	URUGUAY	86248	C	PUERTO PRESIDENTE STROESSNER	PARAGUAY
80342	C	PASTO/ANTONIO NARINO	COLOMBIA	85934	C	PUNTA ARENAS	CHILE
82791	C	PATOS	BRAZIL	78760	C	PUNTARENAS	COSTA RICA
06610	T	PAYERNE	SWITZ. LIECH.	47159	C	PUSAN	REP KOREA
12942	C	PECS	HUNGARY	47058	CT	PYONGYANG	DPR KOREA
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	56137	C	QAMDO	CHINA
87544	C	PEHUAJO AERO	ARGENTINA	54857	C	QINGDAO	CHINA
91554	C	PEKOA AIRPORT(ESPIRITU-SANTO	VANUATU	50745	C	QIQIHAR	CHINA
48601	CT	PENANG/BAYAN LEPAS	MALAYSIA	41660	C	QUETTA AIRPORT	PAKISTAN
72688	C	PENOLETON, OR.	USA	80144	C	QUIBDO/EL CARANO	COLOMBIA
72532	C	PEORIA/GREATER PEORIA, IL.	USA	72797	CT	QUILLAYUTE, WA.	USA
80210	C	PEREIRA/MATECANA	COLOMBIA	82586	C	QUIXERAMOBIM	BRAZIL
28225	C	PERM	USSR	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
07747	C	PERPIGNAN	FRANCE	48097	C	RANGOON	BURMA
94610	C	PERTH AIRPORT	AUSTRALIA	91958	CT	RAPA	FRENCH POLY.
16230	C	PESCARA	ITALY	72662	C	RAPID CITY/REG., SD.	USA
41530	CT	PESHAWAR	PAKISTAN	91843	C	RAROTONGA	N ZEALAND
82983	C	PETROLINA	BRAZIL	22602	C	REBOLY	USSR
32540	CT	PETROPAVLOVSK-KAMCATSKIJ	USSR	82900	C	RECIFE (CURADO)	BRAZIL
72408	C	PHILADELPHIA/INTL, PA.	USA	87270	C	RECONQUISTA AERO	ARGENTINA
48378	C	PHITSANULOK	THAILAND	71863	C	REGINA, SASK.	CANADA
72278	C	PHOENIX/SKY HARBOR INTL, AZ.	USA	72488	C	RENO/INTL, NV.	USA
78970	CT	PIARCO INTL AIRPORT,TRINIDAD	TRINIDAD TOBAGO	87155	C	RESISTENCIA AERO.	ARGENTINA
68174	CT	PIETERSBURG	SOUTH AFRICA	71924	C	RESOLUTE, N.W.T.	CANADA
87679	C	PIGUE AERO	ARGENTINA	04030	C	REYKJAVIK	ICELAND
86255	C	PILAR	PARAGUAY	72401	C	RICHMOND/BYRD, VA.	USA
87349	C	PILAR OBSERVATORIO	ARGENTINA	91948	C	RIKITEA	FRENCH POLY.
16158	C	PISA/S. GIUSTO	ITALY	82915	C	RIO BRANCO	BRAZIL
84691	C	PISCO	PERU	87736	C	RIO COLORADO	ARGENTINA
72520	C	PITTSBURGH/GREATER PITT.,PA.	USA	83743	C	RIO DE JANEIRO	BRAZIL
84401	C	PIURA	PERU	87925	C	RIO GALLEGOS AERO	ARGENTINA

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80112	C	RIONEGRO/J.M.CORDOVA	COLOMBIA	47590	CT	SENDAI	JAPAN
87065	C	RIVADAVIA	ARGENTINA	71811	C	SEPT-ILES, QUE.	CANADA
72411	C	ROANOKE/MUN., VA.	USA	61976	C	SERGE-FROLOW (ILE TROMELIN)	FRANCE
86565	C	ROCHA	URUGUAY	60445	C	SETIF	ALGERIA
72644	C	ROCHESTER/MUN., MN.	USA	08390	C	SEVILLA/TABLADA	SPAIN
72529	C	ROCHESTER/R-MONROE CTY., NY.	USA	63980	C	SEYCHELLES INTL AIRPORT	SEYCHELLES
61988	C	RODRIGUES	MAURITIUS	63985	T	SEYCHELLES INTL AP(RAW.STN)	SEYCHELLES
06190	C	RONNE	DENMARK & FAROE IS.	58367	CT	SHANGHAI	CHINA
87480	C	ROSARIO AERO	ARGENTINA	03962	C	SHANNON AIRPORT	IRELAND
34731	CT	ROSTOV-NA-DONU	USSR	59316	C	SHANTOU	CHINA
89062	C	ROTHERA POINT	U KINGDOM	71601	C	SHEARWATER, N.S.	CANADA
45005	C	ROYAL OBSERVATORY	HONG KONG	70414	T	SHEMYA AFB, AK.	USA
51777	C	RUOQIANG	CHINA	54342	C	SHENYANG	CHINA
89001	CT	S.A.N.A.E. STATION	SOUTH AFRICA	72666	C	SHERIDAN/COUNTY, WY.	USA
82106	C	S.GABRIEL DO CACHOEIRA(UAU.)	BRAZIL	47898	C	SHIMIZU/ASHIZURI	JAPAN
71600	C	SABLE ISLAND, N.S.	CANADA	47778	CT	SHIONOMISAKI	JAPAN
72483	C	SACRAMENTO/EXECUTIVE, CA.	USA	72248	C	SHREVEPORT/REG., LA.	USA
06680	C	SAENTIS	SWITZ. LIECH.	64405	C	SIBITI	CONGO
42671	C	SAGAR	INDIA	15260	C	SIBIU	ROMANIA
44354	C	SAINSHAND	MONGOLIA	61811	C	SIGUIRI	GUINEA
61980	C	SAINT-DENIS/GILLOT (REUNION)	FRANCE	61297	C	SIKASSO	MALI
61600	C	SAINT-LOUIS	SENEGAL	33946	C	SIMFEROPOL'	USSR
71805	C	SAINT-PIERRE	ST. PIERRE MIQUELON	32195	C	SIMUSIR	USSR
08594	CT	SAL	CAPE VERDE	48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE
41316	CT	SALALAH	OMAN	47035	C	SINUIJU	DPR KOREA
23330	CT	SALEHARD	USSR	72557	C	SIOUX CITY/MUN., IA.	USA
76833	C	SALINA CRUZ, OAX.	MEXICO	72651	C	SIOUX FALLS/FOSS FIELD, SD.	USA
72572	C	SALT LAKE CITY/INTL, UT.	USA	17090	C	SIVAS	TURKEY
87047	C	SALTA AERO	ARGENTINA	60355	C	SKIKDA	ALGERIA
86360	C	SALTO	URUGUAY	13586	C	SKOPJE-PETROVAC	YUGOSLAVIA
86210	C	SALTOS DEL GUAIRA	PARAGUAY	11903	C	SLIAC	CZECHOSLOVAKIA
83229	C	SALVADOR	BRAZIL	76845	C	SN.CRISTOBAL LAS CASAS,CHIS	MEXICO
11150	C	SALZBURG-FLUGHAFEN	AUSTRIA	02836	CT	SODANKYLA	FINLAND
35925	C	SAH	USSR	15614	C	SOFIA (OBSERV.)	BULGARIA
17030	CT	SAMSUN	TURKEY	65361	C	SOKODE	TOGO
61277	C	SAN	MALI	63962	C	SONGHA	U REP TANZANIA
80001	C	SAN ANDRES (ISLA)	COLOMBIA	48568	CT	SONGHLA	THAILAND
72263	C	SAN ANGELO/MATHIS, TX.	USA	11146	C	SONNBLICK	AUSTRIA
80447	T	SAN ANTONIO DEL TACHIRA	VENEZUELA	16746	C	SOUDA	GREECE
87784	C	SAN ANTONIO OESTE AERO	ARGENTINA	72535	C	SOUTH BEND/ST.JOSEPH CO.,IN.	USA
72253	C	SAN ANTONIO/INTL, TX.	USA	13334	C	SPLIT/MARJAN	YUGOSLAVIA
72290	C	SAN DIEGO/LINDBERGH, CA.	USA	72785	CT	SPOKANE/INTL, WA.	USA
72494	C	SAN FRANCISCO/INTL, CA.	USA	72439	C	SPRINGFIELD/CAPITAL, IL.	USA
84721	C	SAN JUAN	PERU	72440	C	SPRINGFIELD/MUN., MO.	USA
87311	C	SAN JUAN AERO	ARGENTINA	42027	CT	SRINAGAR	INDIA
86260	C	SAN JUAN BAUTISTA MISIONES	PARAGUAY	61986	C	ST. BRANDON (ST. RAPHAEL)	MAURITIUS
78526	C	SAN JUAN/INTL, PUERTO RICO	PUERTO RICO US POSS	72655	T	ST. CLOUD/WHITNEY, MN.	USA
87909	C	SAN JULIAN AERO	ARGENTINA	61901	CT	ST. HELENA IS.	U KINGDOM
87436	C	SAN LUIS AERO	ARGENTINA	72434	C	ST. LOUIS/LAMBERT, ST., MO.	USA
65594	C	SAN PEDRO	COTE D'IVOIRE	70308	C	ST. PAUL, AK.	USA
87509	C	SAN RAFAEL AERO	ARGENTINA	11028	C	ST. POELTEN	AUSTRIA
71101	C	SANDSPIT, B.C.	CANADA	83997	C	ST.VITORIA DO PALMAR	BRAZIL
87912	C	SANTA CRUZ AERO	ARGENTINA	01415	CT	STAVANGER/SOLA	NORWAY
08515	C	SANTA MARIA (ACORES)	PORTUGAL	71815	CT	STEPHENVILLE, NFLD.	CANADA
72394	C	SANTA MARIA/PUBLIC, CA.	USA	02464	C	STOCKHOLM/BROMMA	SWEDEN
80009	C	SANTA MARTA/SIMON BOLIVAR	COLOMBIA	02465	T	STOCKHOLM/BROMMA	SWEDEN
78717	C	SANTA ROSA DE COPAN	HONDURAS	03026	CT	STORNOWAY	U KINGDOM
87129	C	SANTIAGO DEL ESTERO AERO.	ARGENTINA	07190	C	STRASBOURG	FRANCE
82280	C	SAO LUIZ	BRAZIL	10739	CT	STUTT GART/SCHNARRENBERG	GERMANY, FED REP
83781	C	SAO PAULO	BRAZIL	15360	C	SULINA	ROMANIA
83780	T	SAO PAULO (AEROPORTO)	BRAZIL	72429	T	SULPHUR GROVE, OH.	USA
47412	CT	SAPPORO	JAPAN	02365	T	SUNDSVALL-HARNOSAND FLYGPLAT	SWEDEN
13354	C	SARAJEVO	YUGOSLAVIA	24738	C	SUNTAR	USSR
34172	CT	SARATOV	USSR	41268	C	SUR	OMAN
65599	C	SASSANDRA	COTE D'IVOIRE	98653	C	SURIGAO	PHILIPPINES
72734	C	SAULT STE. MARIE, MI.	USA	01008	C	SVALBARD LUFTHAVN	NORWAY
72207	C	SAVANNAH/MUNICIPAL, GA.	USA	28440	CT	SVERDLOVSK	USSR
65335	C	SAVE	BENIN	94767	C	SYDNEY AIRPORT	AUSTRALIA
10035	CT	SCHLESWIG	GERMANY, FED REP	71707	C	SYDNEY, N.S.	CANADA
04339	T	SCORESBYSUND	DENMARK	23804	CT	SYKTYVKAR	USSR
72793	C	SEATTLE/S.-TACOMA, WA.	USA	41891	C	SYLHET	BANGLADESH
62124	C	SEBHA	LIBYAN ARAB JAMAHIR	89532	CT	SYOWA	JAPAN ..
41256	C	SEEB, INTERNATIONAL AIRPORT	OMAN	72519	C	SYRACUSE/HANCOCK, NY.	USA
61272	C	SEGOU	MALI	12205	C	SZCZECIN	POLAND
25703	CT	SEJMCAN	USSR	12982	CT	SZEGED	HUNGARY
36177	C	SEMIPALATINSK	USSR	65380	C	TABLIGBO	TOGO

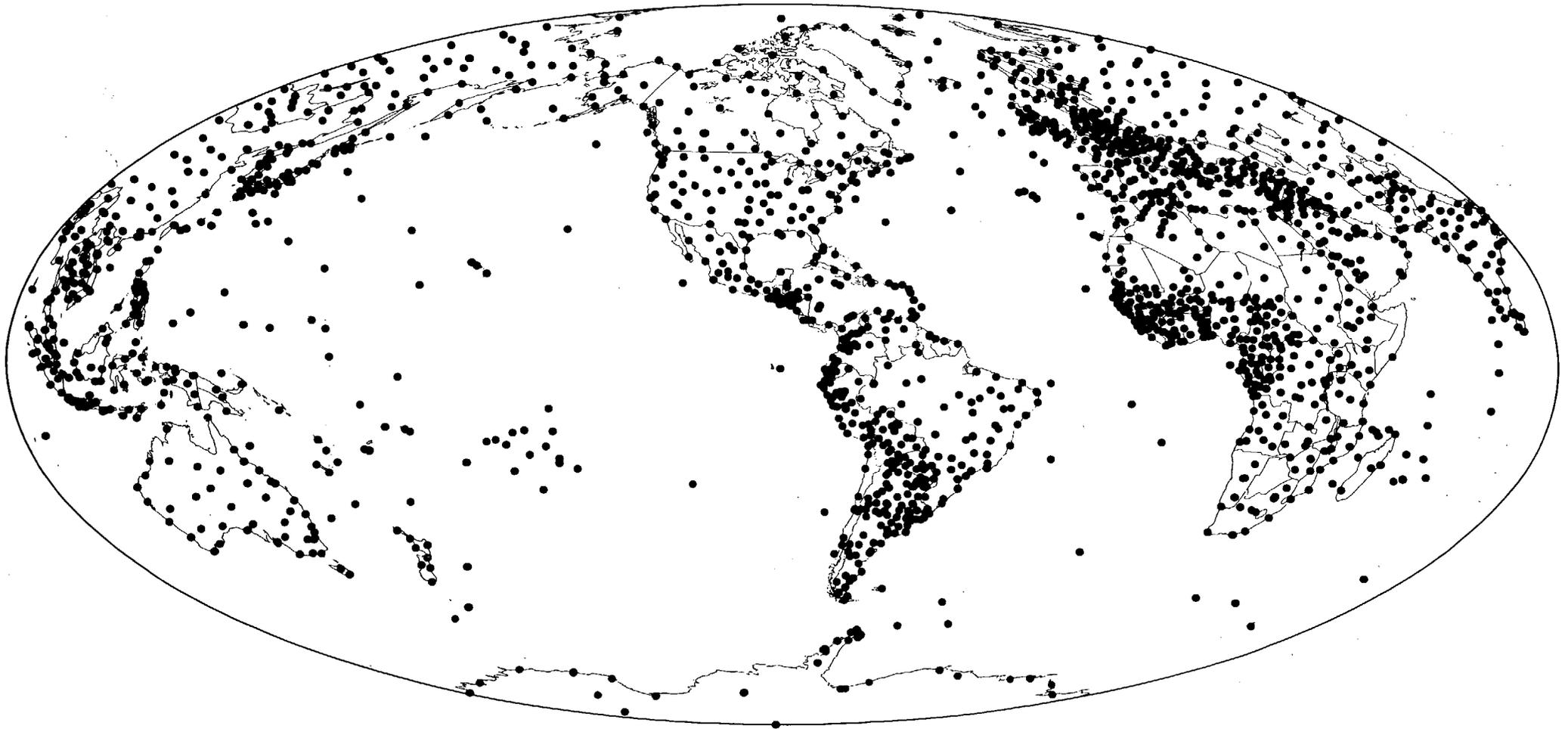
# STATION LIST RECENT DATA

65592	C	TABOU	COTE D'IVOIRE	23472	CT	TURUHANSK	USSR
98550	C	TACLOBAN	PHILIPPINES	48407	T	UBON RATCHATHANI	THAILAND
84782	C	TACNA	PERU	06447	C	UCCLE	BELGIUM
98644	C	TAGBILARAN	PHILIPPINES	16045	C	UDINE/RIVOLTO	ITALY
91938	CT	TAHITI-FAAA	FRENCH POLY.	48354	C	UDON THANI	THAILAND
61043	C	TAHOUA	NIGER	44292	C	ULAN-BATOR	MONGOLIA
58968	T	TAIBEI	CHINA	44212	C	ULAN-GOM	MONGOLIA
91943	C	TAKAROA	FRENCH POLY.	44214	C	ULGI	MONGOLIA
84390	C	TALARA	PERU	44272	C	ULIASTAI	MONGOLIA
72214	C	TALLAHASSEE/MUN., FL.	USA	76225	C	UNIV. DE CHIHUAHUA, CHIH.	MEXICO
26038	C	TALLIN	USSR	04209	C	UPERNAVIK AWS	DENMARK
60680	CT	TAMANRASSET	ALGERIA	68424	CT	UPINGTON	SOUTH AFRICA
61687	C	TAMBACOUNDA	SENEGAL	47426	C	URAKAWA	JAPAN
38413	C	TANDY	USSR	17270	C	URFA	TURKEY
72211	C	TAMPA/INTL, FL.	USA	51463	CT	URUMQI	CHINA
76548	C	TAMPICO, TAMPS	MEXICO	87938	C	USHUAIA B.A.	ARGENTINA
87645	C	TANDIL AERO	ARGENTINA	30635	C	UST'-BARGUZIN	USSR
84455	C	TARAPOTO	PERU	25325	C	UST'-OLOJ	USSR
91610	CT	TARAWA	N ZEALAND	02911	C	VAASA	FINLAND
23552	C	TARKO-SALE	USSR	85766	C	VALDIVIA	CHILE
38457	CT	TASKENT	USSR	03953	CT	VALENTIA OBSERVATORY	IRELAND
47646	T	TATENO	JAPAN	08141	C	VALLADOLID	SPAIN
96481	CT	TANAU	MALAYSIA	03302	C	VALLEY	U KINGDOM
37549	CT	TBILISI	USSR	71892	C	VANCOUVER INTL AIRPORT, B.C.	CANADA
78720	C	TEGUCIGALPA	HONDURAS	01098	C	VARDO	NORWAY
56739	C	TENGCHONG	CHINA	15552	C	VARNA	BULGARIA
94238	C	TENNANT CREEK AIRPORT	AUSTRALIA	26477	C	VELIKIE LUKI	USSR
83492	C	TEOFILO OTONI	BRAZIL	83264	C	VERA (GLEBA CELESTE)	BRAZIL
82578	C	TEREZINA	BRAZIL	42909	C	VERAVAL	INDIA
61202	C	TESSALIT	MALI	24266	CT	VERHOJANSK	USSR
71867	C	THE PAS, MAN.	CANADA	16090	C	VERONA/VILLAFRANCA	ITALY
16622	C	THESSALONIKI/MIKRA	GREECE	72255	C	VICTORIA/VICTORIA REG., TX.	USA
06011	CT	THORSHAVN	DENMARK & FAROE IS.	87791	C	VIEDMA AERO	ARGENTINA
41314	C	THUMRAIT	OMAN	83208	C	VILHENA	BRAZIL
94175	C	THURSDAY ISLAND	AUSTRALIA	24641	C	VILJUJSK	USSR
60511	C	TIARET	ALGERIA	87328	C	VILLA DOLORES AERO	ARGENTINA
61450	C	TIDJIKJA	MAURITANIA	87448	C	VILLA REYNOLDS AERO	ARGENTINA
61036	C	TILLABERY	NIGER	11212	C	VILLACHERALPE	AUSTRIA
81002	C	TIMEHRI	GUYANA	86233	C	VILLARRICA	PARAGUAY
60607	C	TIMIMOUN	ALGERIA	80234	C	VILLAVICENCIO/VANGUARDIA	COLOMBIA
15247	C	TIMISOARA	ROMANIA	02590	C	VISBY FLYGLATS	SWEDEN
84534	C	TINGO MARIA	PERU	43149	C	VISHAKHAPATNAM	INDIA
03100	C	TIREE	U KINGDOM	83648	C	VITORIA	BRAZIL
13462	C	TITograd/GOLUBOVCI	YUGOSLAVIA	31960	CT	VLADIVOSTOK	USSR
60531	C	TLEMEN (ZENATA)	ALGERIA	27037	CT	VOLOGDA	USSR
28275	C	TOBOL'SK	USSR	34122	C	VORONEZ	USSR
47662	C	TOKYO	JAPAN	22837	C	VYTEGRA	USSR
72536	C	TOLEDO/EXPRESS, OH.	USA	72256	C	WACO, MADISON-COOPER, TX.	USA
61223	CT	TOMBOUCTOU	MALI	03377	C	WADDINGTON	U KINGDOM
72456	C	TOPEKA/MUN., KS.	USA	62600	C	WADI HALFA	SUDAN
71624	C	TORONTO INTL AIRPORT, ONT.	CANADA	94910	C	WAGGA AIRPORT	AUSTRALIA
60555	C	TOUGGOURT	ALGERIA	47600	CT	WAJIMA	JAPAN
07630	C	TOULOUSE/BLAGNAC	FRANCE	91245	C	WAKE ISLAND AIRFIELD, WAKE I	USA
94294	CT	TOWNSVILLE AIRPORT	AUSTRALIA	47401	CT	WAKKANAI	JAPAN
16429	CT	TRAPANI/BIRGI	ITALY	09170	C	WARNEMUENDE	GERMAN DEM REP
86500	C	TREINTA Y TRES	URUGUAY	12375	C	WARSZAWA-OKECIE	POLAND
87828	C	TRELEW AERO	ARGENTINA	72405	C	WASHINGTON/NAT., VA.	USA
87688	C	TRES ARROYOS	ARGENTINA	72403	T	WASHINGTON/STERLING, VA.	USA
83618	C	TRES LAGOAS	BRAZIL	72203	C	WEST PALM BEACH/INTL, FL.	USA
16110	C	TRIESTE	ITALY	71964	C	WHITEHORSE, Y.T.	CANADA
43418	C	TRINCOMALEE	SRI LANKA	72450	C	WICHITA, KS.	USA
62010	C	TRIPOLI INTL AIRPORT	LIBYAN ARAB JAMAHIRI	61902	T	WIDE AWAKE FIELD (ASCEN.IS)	USA
43371	CT	TRIVANDRUM	INDIA	11035	CT	WIEN/HOHE WART	AUSTRIA
01025	C	TROMSO/LANGNES	NORWAY	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
84501	C	TRUJILLO	PERU	94776	CT	WILLIAMTOWN AERODROME	AUSTRALIA
91334	CT	TRUK, CAROLINE IS.	USA	94299	CT	WILLIS ISLAND	AUSTRALIA
91954	C	TUBUAI	FRENCH POLY.	72767	C	WILLISTON/SLOULIN FIELD, ND.	USA
72274	C	TUCSON/INTL, AZ.	USA	72583	C	WINNEMUCCA/MUN., NV.	USA
87121	C	TUCUMAN AERO	ARGENTINA	71852	C	WINNIPEG INTL AIRPORT, MAN.	CANADA
98233	C	TUGUEGARAO	PHILIPPINES	12497	C	WLODAWA	POLAND
72356	C	TULSA/INTL, OK.	USA	47055	C	WONSAN	DPR KOREA
80337	C	TUMACO/EL MIRA	COLOMBIA	94659	CT	WOOMERA AERODROME	AUSTRALIA
84370	C	TUMBES	PERU	12425	T	WROCLAW I	POLAND
24507	CT	TURA	USSR	12424	C	WROCLAW II	POLAND
35358	C	TURGAJ	USSR	57036	C	XI'AN	CHINA
02972	C	TURKU	FINLAND	56571	C	XICHANG	CHINA

# STATION LIST RECENT DATA

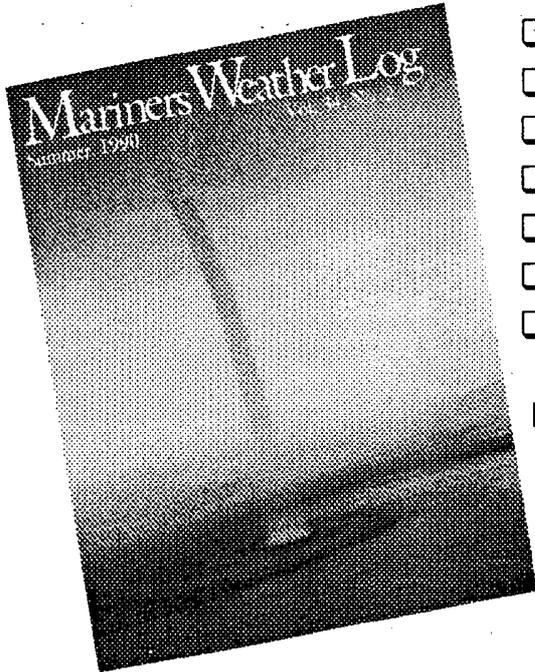
72781	C	YAKIMA/YAKIMA AIR TERM.,WA.	USA
70361	CT	YAKUTAT, AK.	USA
65563	C	YAMOOUSSOUKRO	COTE D'IVOIRE
54292	C	YANJI	CHINA
91413	C	YAP, CAROLINE IS.	USA
57461	C	YICHANG	CHINA
53614	C	YINCHUAN	CHINA
51431	C	YINING	CHINA
47744	CT	YONAGO	JAPAN
72525	C	YOUNGSTOWN, OH.	USA
76525	C	ZACATECAS,ZAC.(LA BUFA,ZAC)	MEXICO
13129	C	ZAGREB/GRIC	YUGOSLAVIA
13130	T	ZAGREB/MAKSIMIR	YUGOSLAVIA
98836	C	ZAMBOANGA	PHILIPPINES
81225	C	ZANDERIJ	SURINAME
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
57083	C	ZHENGZHOU	CHINA
57745	C	ZHIJIANG	CHINA
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
61090	C	ZINDER	NIGER
61404	C	ZOUERATE	MAURITANIA
10961	C	ZUGSPITZE	GERMANY, FED REP
06660	C	ZURICH (TOWN/VILLE).	SWITZ. LIECH.
25400	C	ZYRJANKA	USSR

# CLIMATIC DATA STATIONS - WORLDWIDE



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**COVER:** The cover maps are long term means analyzed on a miller cylindrical projection of the world. They were prepared by U. S. National Climatic Data Center personnel from a variety of sources, including data from Monthly Climatic Data for the World and ship reports exchanged under WMO Res. 35 (Cg-IV). Since it was not possible to select all data for the same years of record, maps do not represent a "Standard Normal" period, but are generally representative of conditions during 1950's to mid-1970's. However, some ship data as early as the 1850's and land data from the 1890's to 1950's were used to help fill data gaps. The appropriate month's analysis will be shown in each issue. Since the scale is small, these maps can be used only for generalizations over large areas. If detailed statistics are needed, summaries of finer resolution should be used.

*National Climatic Data Center  
January 1990*

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